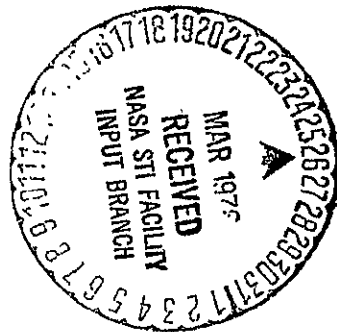


LANDSAT

U.S. STANDARD CATALOG

1 JANUARY 1976
THROUGH
31 JANUARY 1976



GSFC/LU-76/001
GODDARD SPACE FLIGHT CENTER

GREENBELT, MARYLAND

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION



(NASA-TM-X-72992) LANDSAT: US STANDARD
CATALOG, 1-31 JANUARY 1976 (NASA) 146 p HC
\$6.00 CSCL 05B

N76-19535

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G3/43 21646

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INTRODUCTION

To provide dissemination of information regarding the availability of Landsat imagery, the Image Processing Facility (IPF), located at the Goddard Space Flight Center, publishes a U. S. and Non-U. S. Standard Catalog on a monthly schedule. These catalogs identify imagery which has been processed and input to the data files during the referenced month. The U. S. Standard Catalog includes imagery covering the continental United States, Alaska and Hawaii; the Non-U. S. Catalog identifies all the remaining coverage. Imagery adjacent to the continental U. S. and Alaska borders will normally appear in the U. S. Standard Catalog. As a supplement to these catalogs, the Landsat imagery of one spectral band is available on 16mm microfilm.

In addition to the routine monthly catalogs, the IPF annually publishes a cumulative U. S. and Non-U. S. Standard Catalog for each satellite, covering a year based on the launch date for that satellite. These catalogs include information on all observations acquired and processed by the facility during that year.

Film products for imagery listed in this catalog are available at a nominal price from all three agencies listed below. In addition, the 16mm microfilm can be purchased from the U. S. Department of the Interior (USDI) EROS Data Center and National Oceanic and Atmospheric Administration (NOAA). Digital tapes can be purchased only from the USDI. EROS Data Center.

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U. S. Department of Agriculture

Aerial Photography Field Office
2505 Parley's Way
Salt Lake City, Utah 84109

U. S. Department of Commerce
National Oceanic and Atmospheric
Administration

Environment Data Service
Satellite Data Service Branch
D543
World Weather Building
Room 606
Washington, D. C. 20233

U. S. Department of the Interior
Geological Survey

User Services Unit
EROS Data Center
Sioux Falls, South Dakota 57198

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APPENDIX

SECTION 1 — STANDARD CATALOG

1.1 MONTHLY CATALOGS

The coverage sections contained in the monthly U.S. and Non-U.S. Standard Catalogs are divided into three parts. Part 1 (see Para. 1.1, A) consists of annotated maps which graphically depict the geographic areas covered by imagery listed in the current catalog. Part 2 (see Para. 1.1, B) contains a computer generated listing organized by observation identification number (ID) and includes pertinent information about each image. Part 3 (see Para. 1.1, C) provides a computer listing of observations organized by longitude/latitude.

A. Satellite Coverage Maps. These maps are segregated by cycle and depict the general location of observations listed in the catalog. The format and data content of these maps are slightly different in the U.S. and Non-U.S. catalogs.

1. U.S. Satellite Coverage Maps. Two separate map formats are presented in this catalog. One map outlines the continental U.S. and depicts the estimated cloud cover along each north to south subsatellite path. Each path is identified by actual orbit number and a cross reference, which matches the orbit number to the initial observation ID for that path. The second map provides an enlarged view of Alaska and Hawaii and displays the portion of an orbital pass for which coverage is available. This map does not include cloud cover estimates or orbit numbers.
2. Non-U.S. Satellite Coverage Map. A world outline map is provided with the portions of an orbital swath for which observations are available graphically displayed. This map is intended solely to inform the user as to whether or not coverage is included in the catalog for his area of interest. It is not intended as a rapid reference to specific observations.

B. Observation Identification Number (ID) Listing. The data format for the observation ID listing is identical in the U.S. and Non-U.S. Catalogs. Observation ID numbers are listed in a sequential manner from smallest number to largest. Associated with each ID number in the list is pertinent information about that observation. A sample catalog page with a description of each data item is shown in Figure 1-1.

1. Sample Observation ID Format. See Figure 1-1.

① 20.53 APR 04, '75										
② FROM 02/01/75 TO 02/28/75										
④	⑤		⑥	⑦	⑧	⑨		⑩		⑪
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG		SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV 123 MSS 45678
1943-16381	00000/0000	1-10034/0565	02/21/75	100	3149	4728N	09815W	25 3	144.8	GGGG
1943-16383	00000/0000	1-10034/0566	02/21/75	100	3149	4603N	09849W	26 3	143.9	GGG
1943-16390	00000/0000	1-10034/0567	02/21/75	100	3149	4438N	09923W	27.2	143.0	FGG
1943-16392	00000/0000	1-10034/0568	02/21/75	70	3149	4313N	09955W	28.2	142.1	GGFF
1943-16395	00000/0000	1-10034/0569	02/21/75	40	3149	4147N	10026W	29 1	141.2	FGGG
1944-16432	00000/0000	1-10034/0606	02/22/75	40	3163	4854N	09903W	24 7	145.5	GGGG
1944-16435	00000/0000	1-10034/0607	02/22/75	90	3163	4730N	09939W	25.6	144.6	FGGG
1944-16441	00000/0000	1-10034/0608	02/22/75	30	3163	4605N	10014W	26.6	143 8	GGGG
③ KEY:										
CLOUD COVER										
● 0 TO 100 = % OF CLOUD COVER										
● *** NO CLOUD DATA AVAILABLE										
IMAGE QUALITY										
● BLANK = BAND NOT PRESENT/REQUESTED										
● G = GOOD P = POOR F = FAIR										

C. Longitude/Latitude Listing. The data format for the longitude/latitude listing is identical in the U.S. and Non-U.S. Catalogs. This listing contains the same observations as the observation ID listing but organizes them by coordinates, using image center location information for each observation. Observations in this listing will be sorted first by longitude and, within longitude, by latitude. The longitude/latitude listing is arranged in the following manner:

180-0 degrees East; 90-0 degrees North and 0-90 degrees South
followed by
0-180 degrees West; 90-0 degrees North and 0-90 degrees South

This listing is intended to be used as a tool for locating specific coverage, and once a specific observation has been identified, pertinent information about it can be found by referring to the ID listing.

Figure 1-2 below shows a sample catalog page with a description of each data item.

1. Sample Longitude/Latitude Format. See Figure 1-2.

① 20 53 APR 04, '75						② FROM 02/01/75 TO 02/28/75					
③	④	⑤	⑥	③	④	⑤	⑥	③	④	⑤	⑥
PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
12350W 3608N	1940-18074	80	GTF	12421W 3855N	1923-18132	70	FTG	12512W 4436N	1925-18230	90	GGG
12352W 4027N	1941-18120	100	FGG	12437W 4601N	1925-18224	90	GGG	12517W 4022N	1924-18183	50	FTT
12352W 4020N	1923-18125	90	FTT	12447W 4147N	1924-18181	60	GTT	12527W 4728N	1926-18275	60	FTG
12401W 4726N	1925-18221	90	GGG	12449W 3736N	1941-18125	90	FTG	12545W 4311N	1925-18233	90	GGG
12416W 4313N	1924-18174	70	FTT	12449W 3729N	1923-18134	70	FTG	12546W 3857N	1924-18190	50	FTG
12421W 3901N	1941-18123	100	FGG	12451W 4852N	1926-18273	90	GGG	12602W 4603N	1926-18282	70	FGG

⑦ KEY
CLOUD COVER
• 0 TO 100 = % OF CLOUD COVER
• ** NO CLOUD DATA AVAILABLE

IMAGE QUALITY
• BLANK = BAND NOT PRESENT/REQUESTED
• G = GOOD P = POOR T = FAIR

Figure 1-2. Coordinate Listing for Standard Catalog

2. Description of Data Items

- | | |
|---|------------------------------------|
| ① Date of catalog listing | ⑤ Estimated percent of cloud cover |
| ② Period during which imagery was processed | ⑥ Image quality; see key |
| ③ Longitude and latitude at observation center
(degrees and minutes) | ⑦ Data quality |
| ④ Observation ID (see Fig. 1-1, Para. 1.1,B,2) | |

1.2 CUMULATIVE STANDARD CATALOGS

Annually, a cumulative catalog is produced which includes information covering all observations and coordinates acquired and processed by the IPF during that year.

A. Observation ID Listing.

1. Sample Observation ID Format. See Figure 1-1.
2. Description of Data Items. See Paragraph 1.1,B,2.

B. Coordinate ID Listing. The coordinate ID listing format is expanded to identify observations for which color or digital products have been made

1. Sample Coordinate ID Format. See Figure 1-3.

(9) PRINCIPAL POINT OF IMAGE LONG LAT		(1) 15:36 MAR 11, '74	(4) OBSERVATION ID	(5) MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	(6) DATE ACQUIRED	(7) CLOUD COVER %	(2) FROM 07/23/72 TO 07/23/74	(8) ORBIT NUMBER	(10) SUN ELEV. AZIM.	(11) IMAGE QUALITY RBV MSS 123 45678	(12) PRODUCTS B P P B P C C D D
07607W	3734N		1295-15144	00000/0000 10010/1659	05/14/73	20		4112	60.2 122.0	GGGG	M
07607W	3731N		1259-15150	00000/0000 10010/0088	04/08/73	90		3610	50.7 133.2	GGGG	M
07607W	3731N		1313-15143	00000/0000 10011/0920	06/01/73	80		4363	62.3 116.2	GGGG	M
07608W	4438N		1027-15231	00000/0000 1-10001/1498	08/19/72	0		375	50.9 136.9	GGGG	M M
07608W	3731N		1331-15142	00000/0000 1-10011/1589	06/19/73	100		4614	62.4 112.8	GGGG	
07608W	3724N		1349-15141	00000/0000 1-10012/1387	07/07/73	10		4865	61.2 112.9	PGPF	M M
07609W	4851N		1352-15275	00000/0000 1-10012/1622	07/10/73	60		4907	56.7 133.9	G	
07609W	3144N		1006-15093	1-10001/0377 1-10001/0378	07/29/72	100		82	59.7 102.3	GGG PPG	

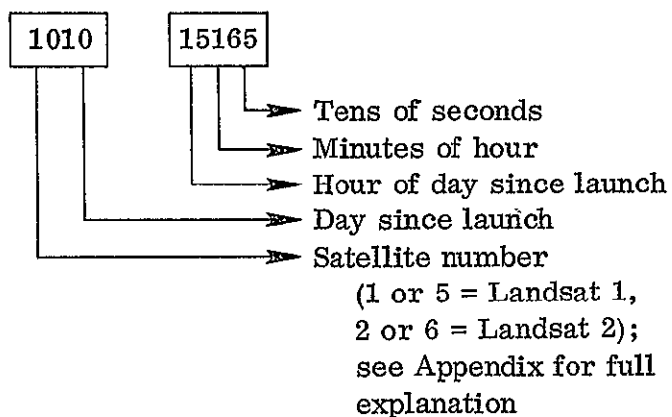
(3) KEY:

CLOUD COVER	IMAGE QUALITY	PRODUCTS ALREADY MADE
0 TO 100 = % OF CLOUD COVER	0 BLANK = BAND NOT PRESENT/REQUESTED	0 R = MADE FROM RBV M = MADE FROM MSS
	0 G = GOOD P = POOR F = FAIR	B = MADE FROM RBV AND MSS

Figure 1-3. Coordinate Listing for Cumulative Standard Catalog

2. Description of Data Items

- ① Date of catalog listing
- ② Period during which imagery was processed
- ③ Data quality
- ④ Observation ID



- ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls
- ⑥ Date of observation
- ⑦ Estimated percent of cloud cover
- ⑧ Orbit number
- ⑨ Latitude and longitude at observation center (degrees and minutes)
- ⑩ Sun elevation and azimuth at observation center
- ⑪ Image quality; see key
- ⑫ Image/data product availability; see key

SECTION 2 -- MICROFILM

2.1 GENERAL

The Image Processing Facility produces a 16 mm microfilm inventory of imagery processed during the referenced month and is organized for convenient use with the Standard Catalog.

As in the case of the Standard Catalog, the microfilm data is divided into U.S. and Non-U.S. segments. Each set of microfilm images is in exact correspondence to a Standard Catalog and can be used in conjunction with the catalog for selecting desired images. A maximum of 1900 images will be contained on one roll of 16 mm x 100 ft microfilm. Because the microfilm images are intended to provide only a summary of the data available, the images are limited to one band each for the RBV and MSS. Although a single observation will produce seven images, in the production of microfilm only the RBV Spectral Band 2 images (0.580 - 0.680 microns) and MSS Spectral Band 2 images (0.6 - 0.7 microns) are reproduced. Each image is a photograph of a 70 mm (-2) image and contains the image identifier and annotation block. See Figure 2-1.

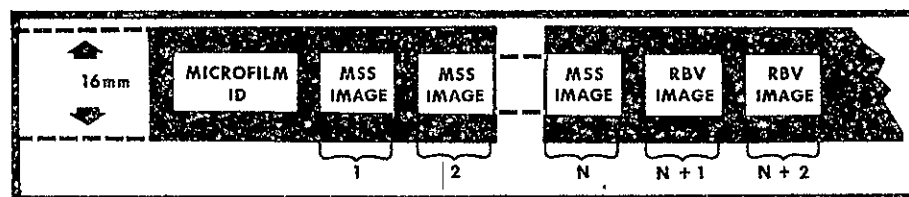


Figure 2-1. Microfilm Format

Microfilm roll numbers contain six digits. The first digit designates the satellite number (blank or 1- = Landsat 1, 2- = Landsat 2). Example: Roll number 10032 and roll number 1-10034 are both Landsat 1 rolls. Roll 2-10032 is a Landsat 2 roll. The second digit will be a 1 (for U.S. rolls) or a 2 (for Non-U.S. rolls). The remaining digits are used to number sequentially all microfilm rolls prepared within each group. Example: Roll number 10001 is the first U.S. roll of microfilm produced for Landsat 1. Roll number 20004 is the fourth Non-U.S. roll to be produced for Landsat 1. The first U.S. roll of microfilm for Landsat 2 is number 2-10001.

The microfilm contains two rapid search capabilities to help the user quickly reach the desired scene. They are:

- Code Line Indexing
- Blip Encoding

2.2 CODE LINE INDEXING

The Landsat microfilm images have been annotated with visual code lines to the right of each frame. The visual code lines graduate up the edge of the screen as the film advances and allow the user to advance rapidly to within 20 frames of his desired image. See Figure 2-2.

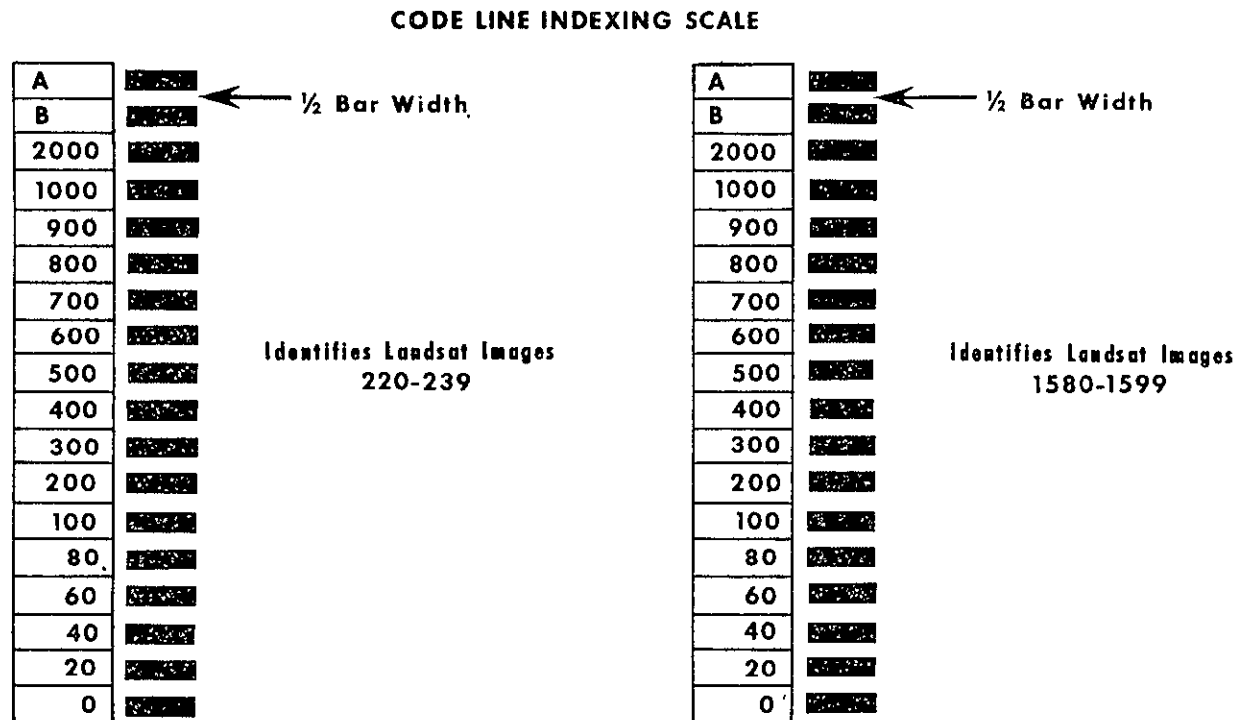


Figure 2-2. Code Line Indexing Scale

To utilize this system, a user must generate a code line indexing bar scale to attach to the face of his viewers. The size and spacing for the bar scale is dependent upon the magnification of his viewer. Landsat imagery is microfilmed at a reduction ratio of 8.5x. To determine the overall length of a scale required for your microfilm reader, multiply 7.4mm by the enlargement factor of your lens. To determine the bar widths along the bar scale, Multiply 0.24mm by the same factor. A space between each bar should exist that is 1/2 the bar width.

2.3 BLIP ENCODING

The Landsat microfilm images have also been annotated with a blip (black spot) at the base of each frame. This type of encoding is designed for use on readers with an electronic sensing and counting capability or an odometer. To use the blip encoding retrieval system, the film will have to be placed in a cartridge. When the cartridge is placed in a reader which contains an odometer or has a keyboard attached, the identification of the desired image is obtained from the Standard Catalog (column 6, Microfilm Position) and either punched on the keyboard or read via the odometer as the film advances. Using a reader configured for rapid search and retrieval, the film advances and the frames (blips) are counted by means of a photosensing light. When the appropriate number has been counted, the reader stops and the desired image is projected on the screen. Using a reader with an odometer requires the user to monitor the odometer as the film advances and stop the advance of the film in the vicinity of the required frame.

SECTION 3 — CYCLE CHARTS
SECTION 3.1 — LANDSAT 1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 8 days	1	8	24 Jul 72	31 Jul 72	16	279	296	28 Apr 73	15 May 73
1	9	26	1 Aug 72	18 Aug 72	17	297	314	16 May 73	2 Jun 73
2	27	44	19 Aug 72	5 Sep 72	18	315	332	3 Jun 73	20 Jun 73
3	45	62	6 Sep 72	23 Sep 72	19	333	350	21 Jun 73	8 Jul 73
4	63	80	24 Sep 72	11 Oct 72	20	351	368	9 Jul 73	26 Jul 73
5	81	98	12 Oct 72	29 Oct 72	21	369	386	27 Jul 73	13 Aug 73
6	99	116	30 Oct 72	16 Nov 72	22	387	404	14 Aug 73	31 Aug 73
7	117	134	17 Nov 72	4 Dec 72	23	405	422	1 Sep 73	18 Sep 73
8	135	152	5 Dec 72	22 Dec 72	24	423	440	19 Sep 73	6 Oct 73
9	153	170	23 Dec 72	9 Jan 73	25	441	458	7 Oct 73	24 Oct 73
10	171	188	10 Jan 73	27 Jan 73	26	459	476	25 Oct 73	11 Nov 73
11	189	206	28 Jan 73	14 Feb 73	27	477	494	12 Nov 73	29 Nov 73
12	207	224	15 Feb 73	4 Mar 73	28	495	512	30 Nov 73	17 Dec 73
13	225	242	5 Mar 73	22 Mar 73	29	513	530	18 Dec 73	4 Jan 74
14	243	260	23 Mar 73	9 Apr 73	30	531	548	5 Jan 74	22 Jan 74
15	261	278	10 Apr 73	27 Apr 73	31	549	566	23 Jan 74	9 Feb 74

SECTION 3.1 -- LANDSAT 1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
32	567	584	10 Feb 74	27 Feb 74	48	855	872	25 Nov 74	12 Dec 74
33	585	602	28 Feb 74	17 Mar 74	49	873	890	13 Dec 74	30 Dec 74
34	603	620	18 Mar 74	4 Apr 74	50	891	908	31 Dec 74	17 Jan 75
35	621	638	5 Apr 74	22 Apr 74	51	909	926	18 Jan 75	4 Feb 75
36	639	656	23 Apr 74	11 May 74	52	927	944	5 Feb 75	22 Feb 75
37	657	674	12 May 74	28 May 74	53	945	962	23 Feb 75	12 Mar 75
38	675	692	29 May 74	15 Jun 74	54	963	980	13 Mar 75	30 Mar 75
39	693	710	16 Jun 74	3 Jul 74	55	981	998	31 Mar 75	17 Apr 75
40	711	728	4 Jul 74	21 Jul 74	56	999	1016	18 Apr 75	5 May 75
41	729	746	22 Jul 74	8 Aug 74	57	1017	1034	6 May 75	23 May 75
42	747	764	9 Aug 74	26 Aug 74	58	1035	1052	24 May 75	10 Jun 75
43	765	782	27 Aug 74	13 Sep 74	59	1053	1070	11 Jun 75	28 Jun 75
44	783	800	14 Sep 74	1 Oct 74	60	1071	1088	29 Jun 75	16 Jul 75
45	801	818	2 Oct 74	19 Oct 74	61	1089	1106	17 Jul 75	3 Aug 75
46	819	836	20 Oct 74	6 Nov 74	62	1107	1124	4 Aug 75	21 Aug 75
47	837	854	7 Nov 74	24 Nov 74	63	1125	1142	22 Aug 75	8 Sep 75

SECTION 3.1 — LANDSAT 1 CYCLES

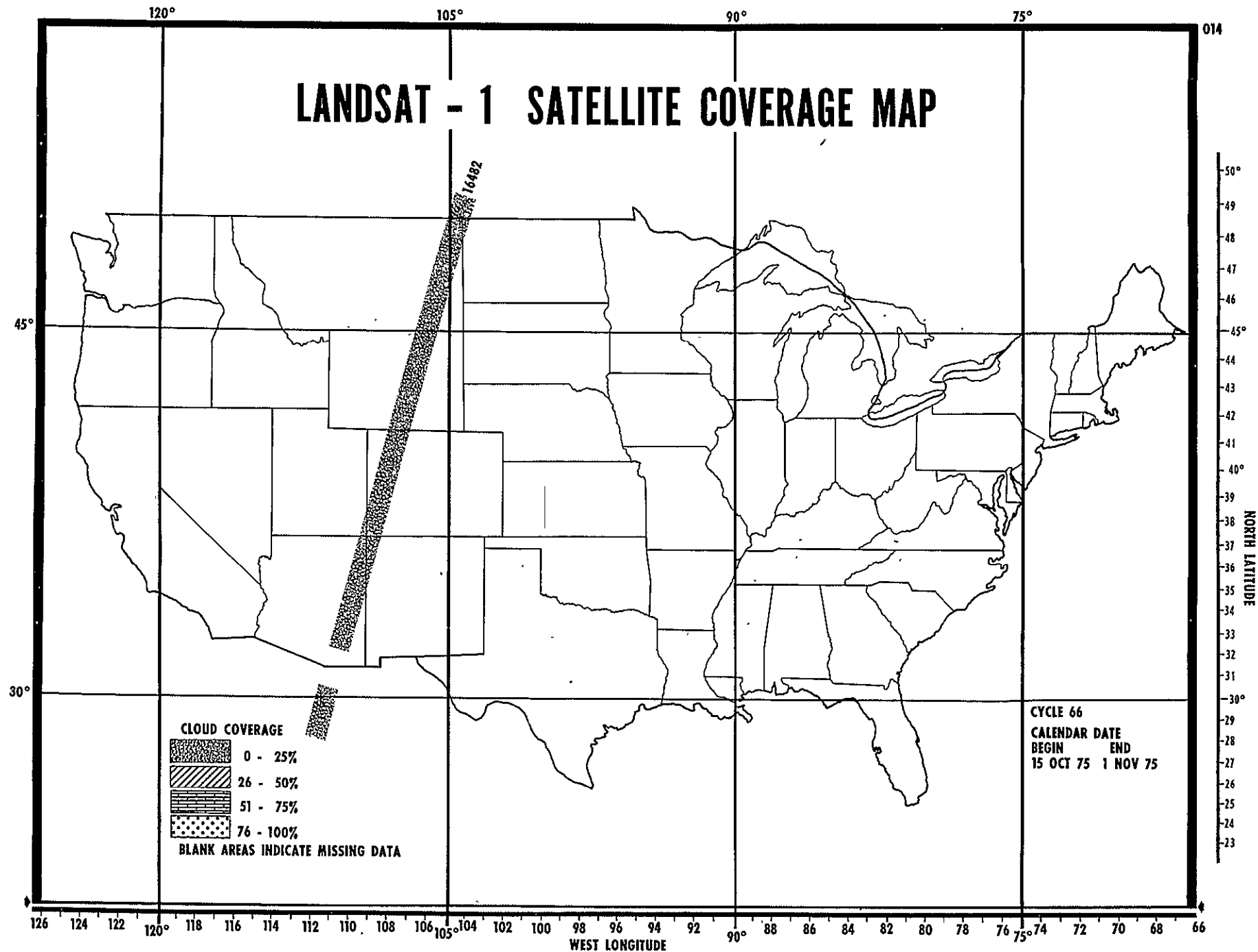
Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
64	1143	1160	9 Sep 75	26 Sep 75	80	1431	1448	23 Jun 76	10 Jul 76
65	1161	1178	27 Sep 75	14 Oct 75	81	1449	1466	11 Jul 76	28 Jul 76
66	1179	1196	15 Oct 75	1 Nov 75	82	1467	1484	29 Jul 76	15 Aug 76
67	1197	1214	2 Nov 75	19 Nov 75	83	1485	1502	16 Aug 76	2 Sep 76
68	1215	1232	20 Nov 75	7 Dec 75	84	1503	1520	3 Sep 76	20 Sep 76
69	1233	1250	8 Dec 75	25 Dec 75	85	1521	1538	21 Sep 76	8 Oct 76
70	1251	1268	26 Dec 75	12 Jan 76	86	1539	1556	9 Oct 76	26 Oct 76
71	1269	1286	13 Jan 76	30 Jan 76	87	1557	1574	27 Oct 76	13 Nov 76
72	1287	1304	31 Jan 76	17 Feb 76	88	1575	1592	14 Nov 76	1 Dec 76
73	1305	1322	18 Feb 76	6 Mar 76	89	1593	1610	2 Dec 76	19 Dec 76
74	1323	1340	7 Mar 76	24 Mar 76	90	1611	1628	20 Dec 76	6 Jan 77
75	1341	1358	25 Mar 76	11 Apr 76	91	1629	1646	7 Jan 77	24 Jan 77
76	1359	1376	12 Apr 76	29 Apr 76	92	1647	1664	25 Jan 77	11 Feb 77
77	1377	1394	30 Apr 76	17 May 76	93	1665	1682	12 Feb 77	1 Mar 77
78	1395	1412	18 May 76	4 Jun 76	94	1683	1700	2 Mar 77	19 Mar 77
79	1413	1430	5 Jun 76	22 Jun 76	95	1701	1718	20 Mar 77	6 Apr 77

SECTION 3.2 — LANDSAT 2 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 22 days	1	22	22 Jan 75	13 Feb 75	19	347	364	4 Jan 76	21 Jan 76
1	23	40	14 Feb 75	3 Mar 75	20	365	382	22 Jan 76	8 Feb 76
2	41	58	4 Mar 75	21 Mar 75	21	383	400	9 Feb 76	26 Feb 76
3	59	76	22 Mar 75	8 Apr 75	22	401	418	27 Feb 76	15 Mar 76
4	77	94	9 Apr 75	26 Apr 75	23	419	436	16 Mar 76	2 Apr 76
5	95	112	27 Apr 75	14 May 75	24	437	454	3 Apr 76	20 Apr 76
6	113	130	15 May 75	1 Jun 75	25	455	472	21 Apr 76	8 May 76
7	131	148	2 Jun 75	19 Jun 75	26	473	490	9 May 76	26 May 76
8	149	188	20 Jun 75	7 Jul 75	27	491	508	27 May 76	13 Jun 76
9	167	184	8 Jul 75	25 Jul 75	28	509	526	14 Jun 76	1 Jul 76
10	185	202	26 Jul 75	12 Aug 75	29	527	544	2 Jul 76	19 Jul 76
11	203	220	13 Aug 75	30 Aug 75	30	545	562	20 Jul 76	6 Aug 76
12	221	238	31 Aug 75	17 Sep 75	31	563	580	7 Aug 76	24 Aug 76
13	239	256	18 Sep 75	5 Oct 75	32	581	598	25 Aug 76	11 Sep 76
14	257	274	6 Oct 75	23 Oct 75	33	599	616	12 Sep 76	29 Sep 76
15	275	292	24 Oct 75	10 Nov 75	34	617	634	30 Sep 76	17 Oct 76
16	293	310	11 Nov 75	28 Nov 75	35	635	652	18 Oct 76	4 Nov 76
17	311	328	29 Nov 75	16 Dec 75	36	653	670	5 Nov 76	22 Nov 76
18	329	346	17 Dec 75	3 Jan 76	37	671	688	23 Nov 76	10 Dec 76

SECTION 4
LANDSAT 1 COVERAGE

LANDSAT 1
SATELLITE COVERAGE MAPS



USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 66

ORBIT NUMBERFIRST OBSERVATION

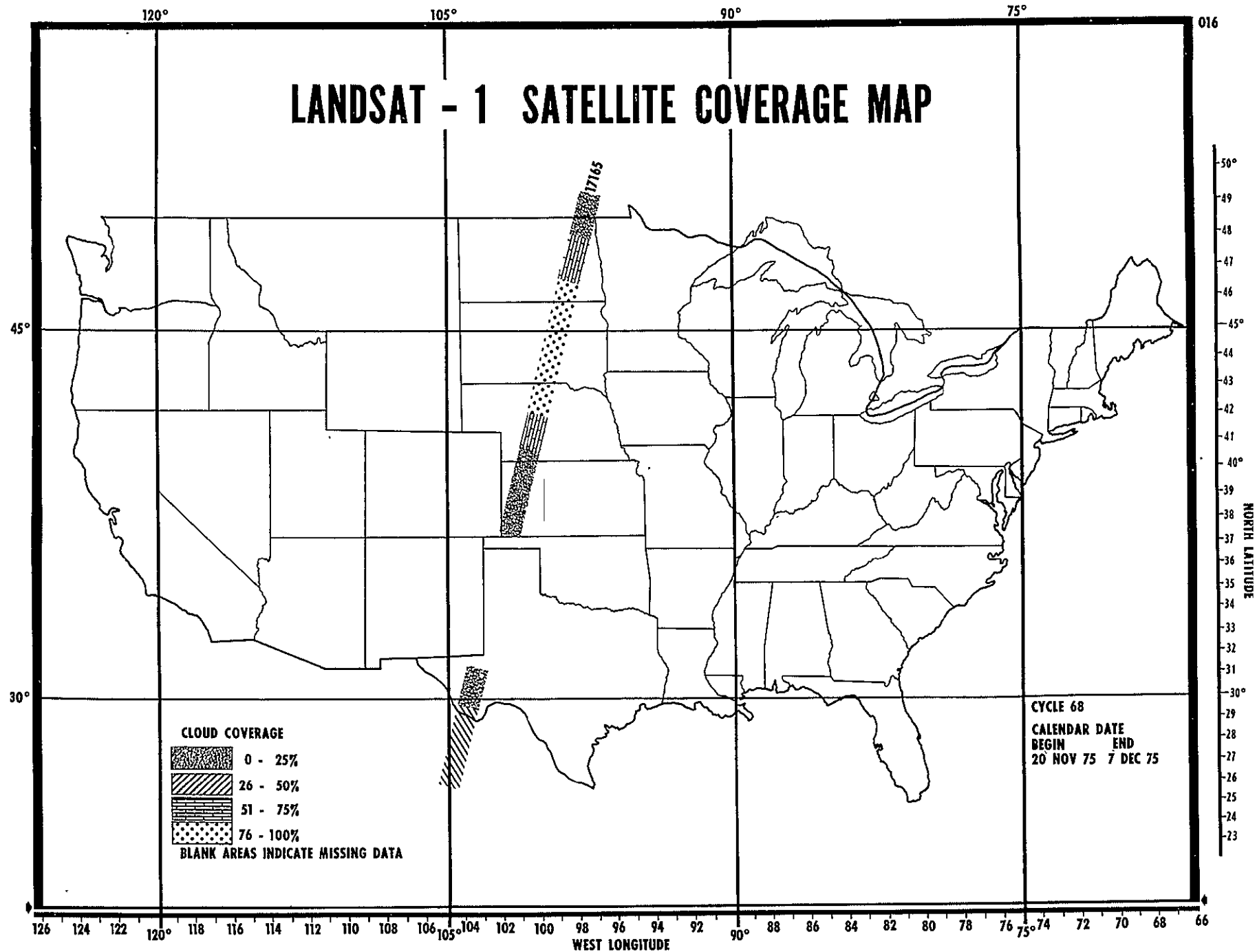
*

ORBIT NUMBERFIRST OBSERVATION

16482

5182-16532

*



0017

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 68

ORBIT NUMBER

FIRST OBSERVATION

*

ORBIT NUMBER

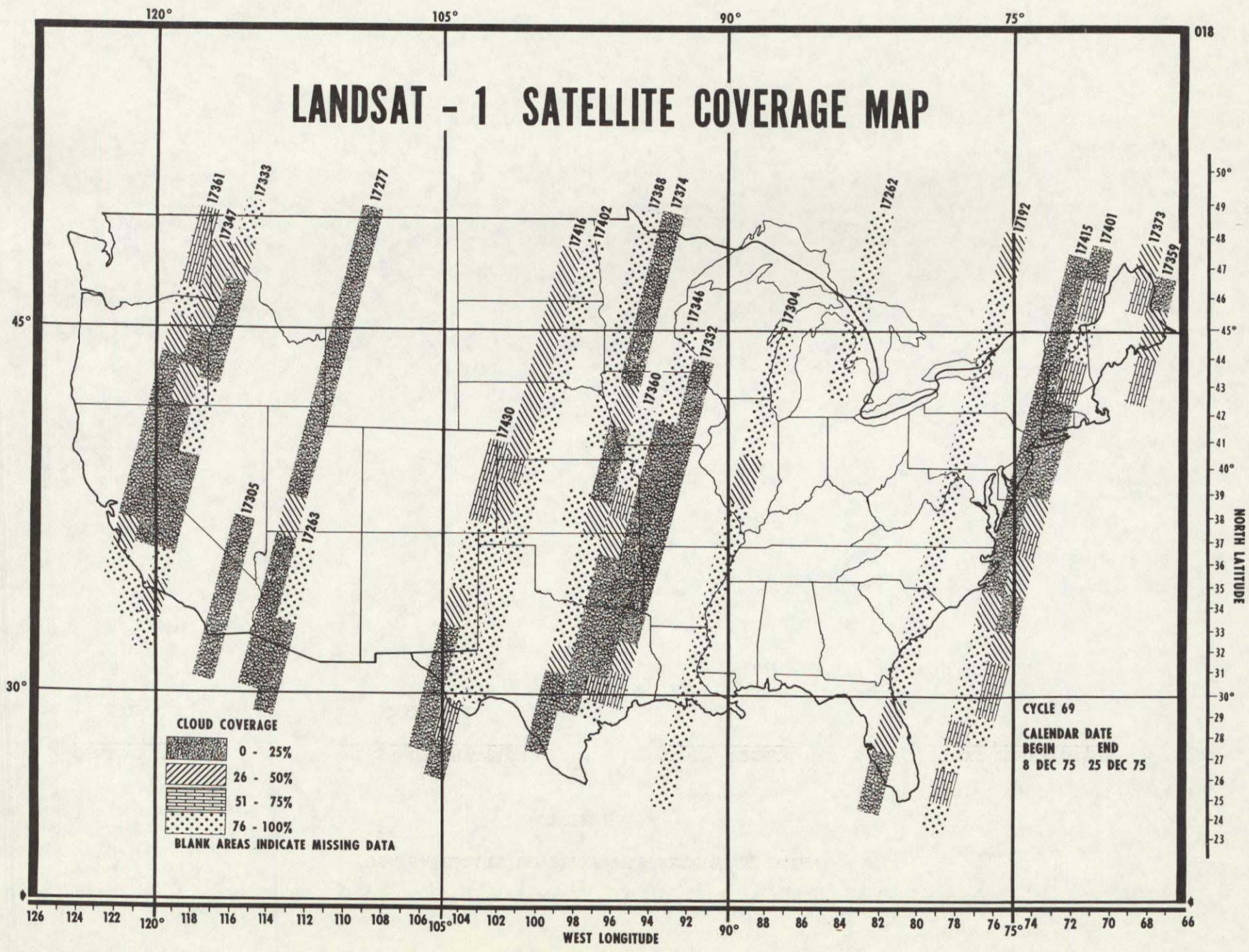
FIRST OBSERVATION

17165

5231-16213

*

LANDSAT - 1 SATELLITE COVERAGE MAP

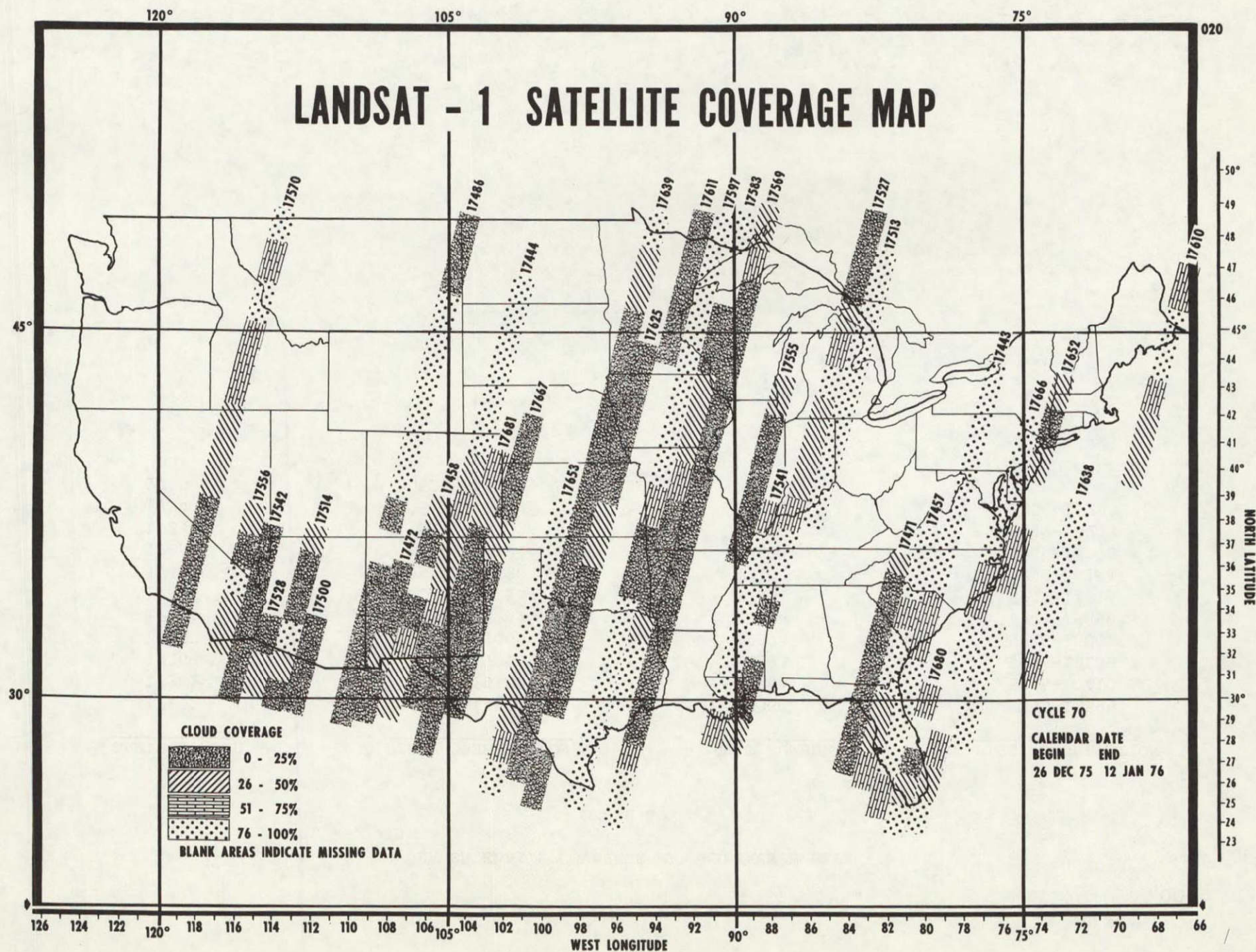


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 69

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
17192	5233-14500	*	17360	5245-15595
17262	5238-15180	*	17361	5245-17410
17263	5238-17050	*	17373	5246-14203
17277	5239-17065	*	17374	5246-16032
17304	5241-15361	*	17388	5247-16090
17305	5241-17213	*	17401	5248-14315
17332	5243-15480	*	17402	5248-16151
17333	5243-17294	*	17415	5249-14373
17346	5244-15532	*	17416	5249-16205
17347	5244-17354	*	17430	5250-16283
17359-	5245-14151	*		

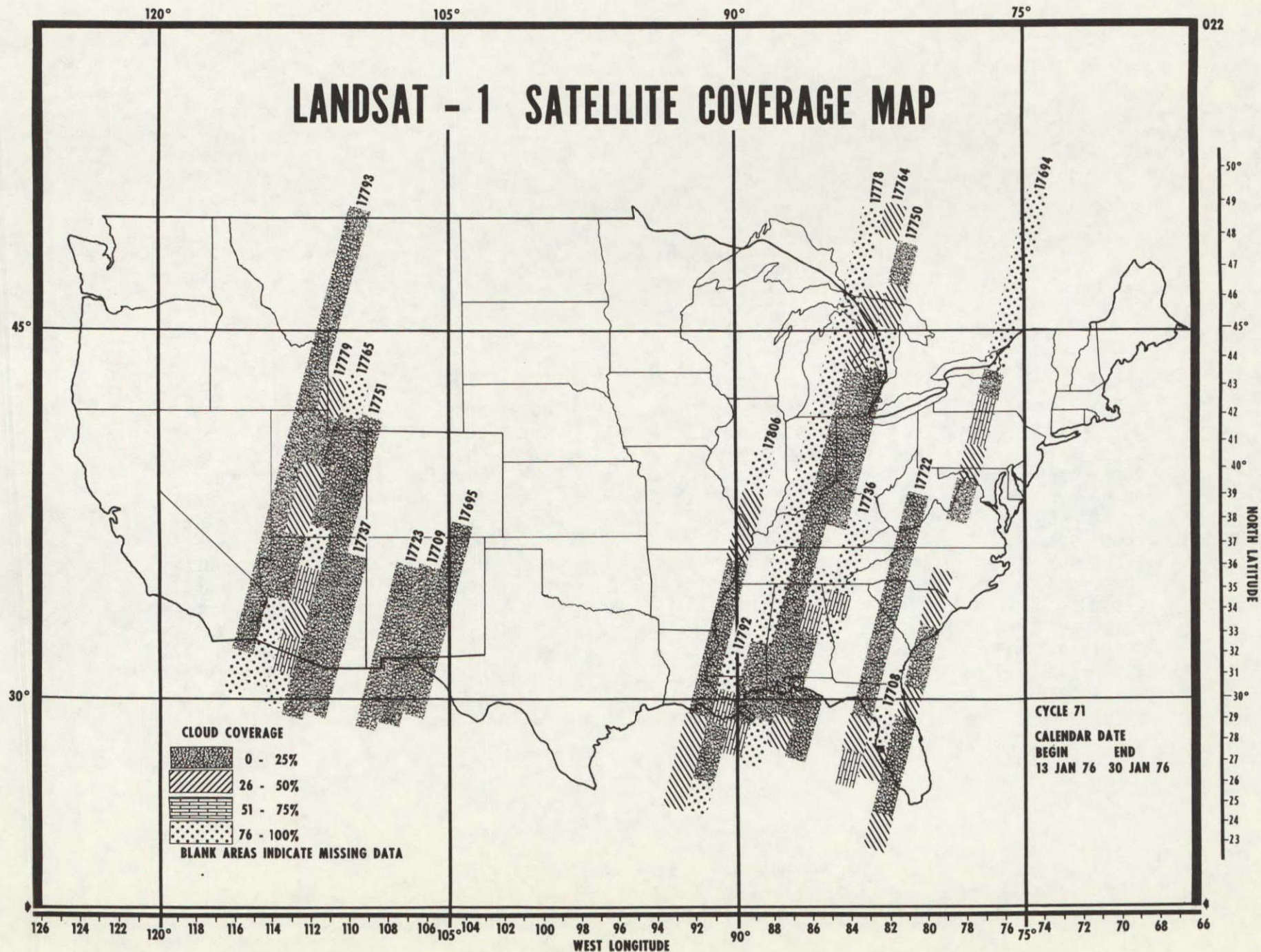
LANDSAT - 1 SATELLITE COVERAGE MAP



USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 70

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
17743	5251-14501	*	17569	5260-15393
17444	5251-16323	*	17570	5260-17225
17457	5252-14573	*	17583	5261-15451
17458	5252-16402	*	17597	5262-15505
17471	5253-15033	*	17610	5263-14134
17472	5253-16465	*	17611	5263-15563
17486	5254-16484	*	17625	5264-16033
17500	5255-16590	*	17638	5265-14273
17513	5256-15171	*	17639	5265-16072
17514	5256-17032	*	17652	5266-14320
17527	5257-15223	*	17653	5266-16163
17528	5257-17102	*	17666	5267-14380
17541	5258-15310	*	17667	5267-16212
17542	5258-17145	*	17680	5268-14470
17555	5259-15353	*	17681	5268-16272
17556	5259-17200	*		

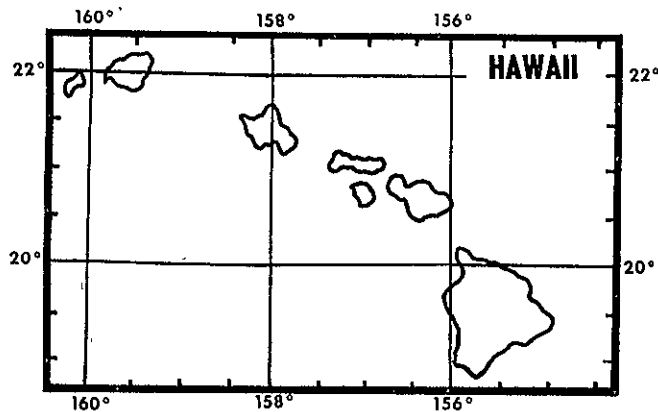


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 71

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
17694	5269-14472	*	17751	5273-16552
17695	5269-16335	*	17764	5274-15154
17708	5270-14585	*	17765	5274-17004
17709	5270-16400	*	17778	5275-15212
17722	5271-15013	*	17779	5275-17062
17723	5271-16454	*	17792	5276-15320
17736	5272-15074	*	17793	5276-17102
17737	5272-16512	*	17806	5277-15351
17750	5273-15102	*		

LANDSAT - 1 COVERAGE OF ALASKA & HAWAII

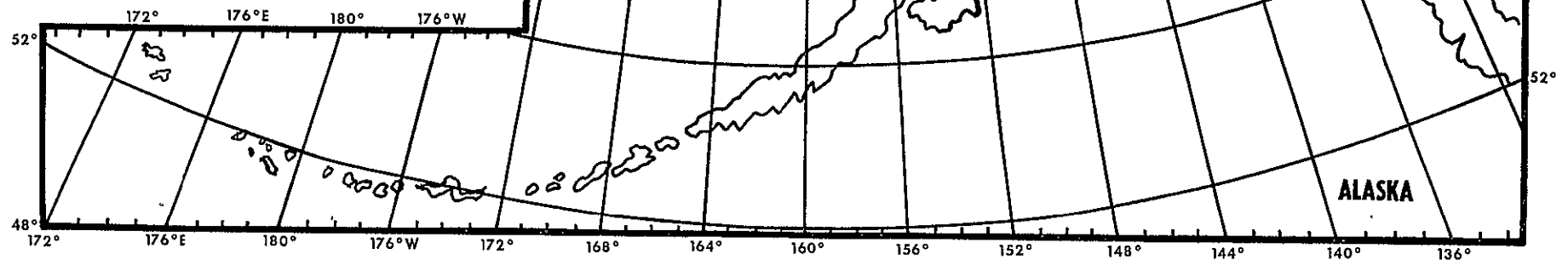


CYCLE 70

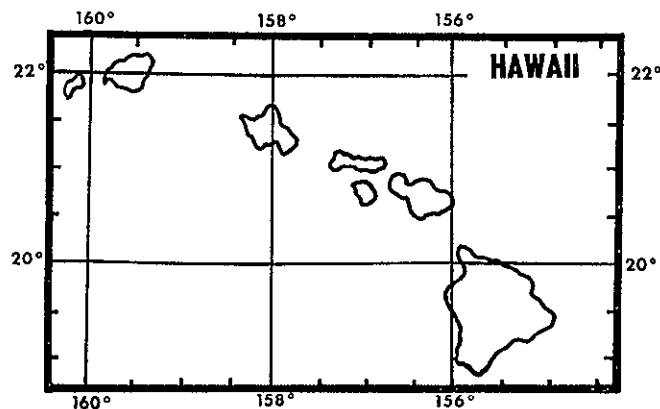
CALENDAR DATE

BEGIN END

26 DEC 75 12 JAN 76



LANDSAT - 1 COVERAGE OF ALASKA & HAWAII



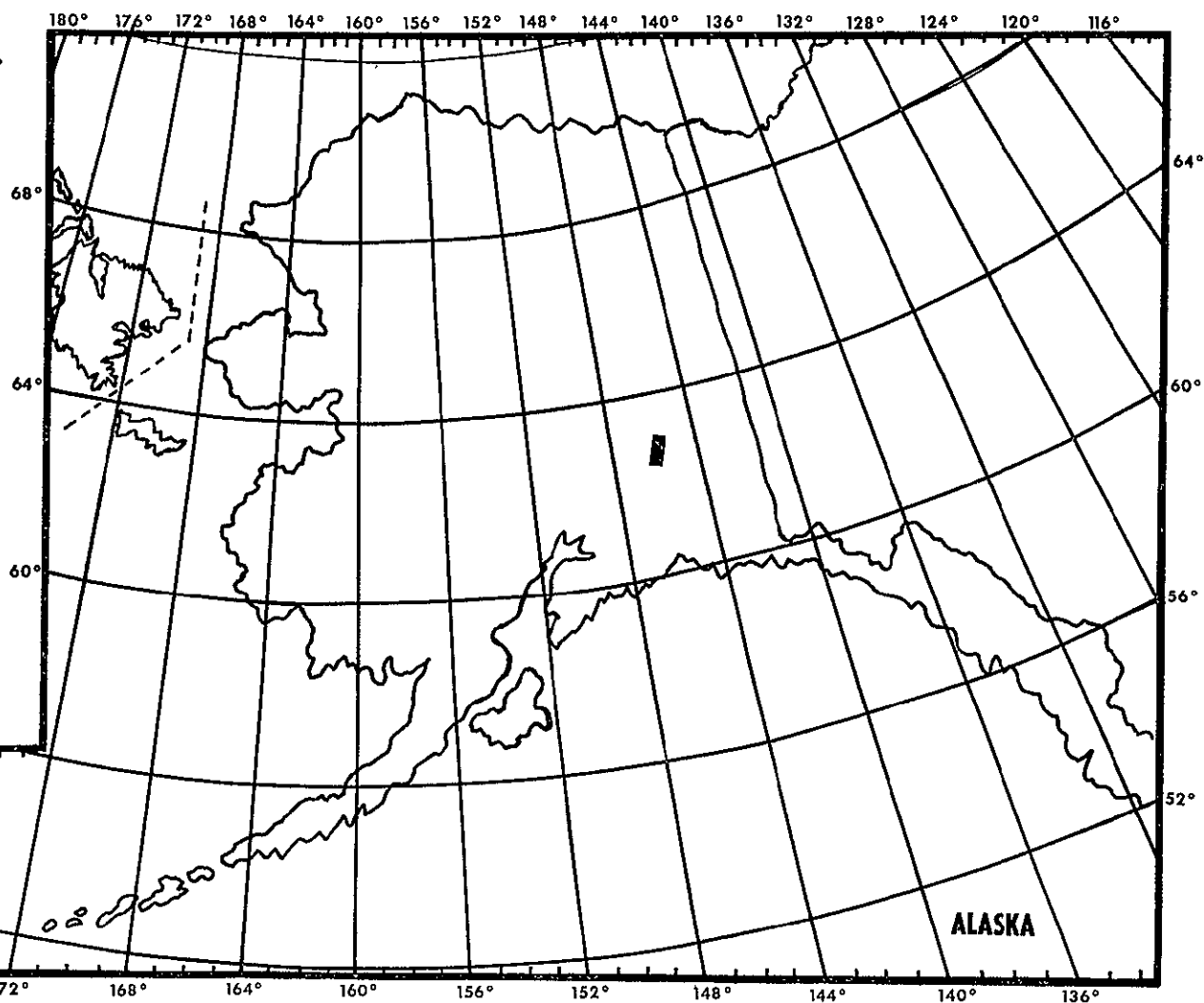
CYCLE 71

CALENDAR DATE

BEGIN

END

13 JAN 76 30 JAN 76



**LANDSAT 1
OBSERVATION ID LISTING**

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0028

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5182-16532	00000/0000	1-10045/0001	10/18/75	0	6482 4848N 10444W	26.8	149.2	FFFG	
5182-16534	00000/0000	1-10045/0002	10/18/75	0	6482 4724N 10521W	27.8	148.3	FFGG	
5182-16541	00000/0000	1-10045/0003	10/18/75	0	6482 4559N 10556W	28.8	147.4	FFFG	
5182-16543	00000/0000	1-10045/0004	10/18/75	0	6482 4434N 10629W	29.9	146.5	FFFF	
5182-16550	00000/0000	1-10045/0005	10/18/75	0	6482 4309N 10701W	30.9	145.5	FFFF	
5182-16552	00000/0000	1-10045/0006	10/18/75	10	6482 4144N 10733W	31.8	144.6	FFFF	
5182-16555	00000/0000	1-10045/0007	10/18/75	20	6482 4019N 10802W	32.8	143.7	FFGF	
5182-16561	00000/0000	1-10045/0008	10/18/75	10	6482 3853N 10831W	33.8	142.7	FFFF	
5182-16564	00000/0000	1-10045/0009	10/18/75	10	6482 3727N 10859W	34.7	141.7	FFFF	
5182-16570	00000/0000	1-10045/0010	10/18/75	10	6482 3602N 10926W	35.7	140.8	FFGF	
5182-16573	00000/0000	1-10045/0011	10/18/75	10	6482 3436N 10952W	36.6	139.7	FFFF	
5182-16575	00000/0000	1-10045/0012	10/18/75	10	6482 3310N 11018W	37.5	138.7	FFFF	
5182-16584	00000/0000	1-10045/0013	10/18/75	0	6482 3018N 11108W	39.3	136.5	FFFF	
5231-16213	00000/0000	1-10045/0014	12/06/75	0	7165 4855N 09732W	13.8	151.8	GGGG	
5231-16220	00000/0000	1-10045/0015	12/06/75	60	7165 4730N 09808W	14.9	151.2	GGGG	
5231-16222	00000/0000	1-10045/0016	12/06/75	90	7165 4605N 09843W	16.0	150.5	GGGF	
5231-16225	00000/0000	1-10045/0017	12/06/75	90	7165 4440N 09916W	17.1	149.9	GGGG	
5231-16231	00000/0000	1-10045/0018	12/06/75	80	7165 4315N 09948W	18.1	149.3	GGGG	
5231-16234	00000/0000	1-10045/0019	12/06/75	60	7165 4149N 10019W	19.2	148.7	GGGG	
5231-16240	00000/0000	1-10045/0020	12/06/75	20	7165 4023N 10049W	20.3	148.1	GGGG	
5231-16243	00000/0000	1-10045/0021	12/06/75	10	7165 3858N 10119W	21.3	147.4	GGGG	
5231-16270	00000/0000	1-10045/0022	12/06/75	0	7165 3021N 10358W	27.5	143.5	GGGG	
5231-16272	00000/0000	1-10045/0023	12/06/75	50	7165 2855N 10422W	28.5	142.7	GGGG	
5231-16275	00000/0000	1-10045/0024	12/06/75	30	7165 2729N 10445W	29.4	142.0	GGGG	
5233-14500	00000/0000	1-10045/0080	12/08/75	50	7192 4729N 07509W	14.6	151.0	GGFG	
5233-14503	00000/0000	1-10045/0081	12/08/75	90	7192 4604N 07545W	15.7	150.4	FGFG	
5233-14505	00000/0000	1-10045/0082	12/08/75	90	7192 4438N 07619W	16.8	149.8	FGFG	
5233-14512	00000/0000	1-10045/0083	12/08/75	80	7192 4313N 07652W	17.9	149.2	GGFF	
5233-14514	00000/0000	1-10045/0084	12/08/75	100	7192 4148N 07724W	18.9	148.6	FGFF	
5233-14521	00000/0000	1-10045/0085	12/08/75	90	7192 4023N 07755W	20.0	148.0	FGFF	
5233-14523	00000/0000	1-10045/0086	12/08/75	100	7192 3857N 07823W	21.0	147.3	FGFG	
5233-14530	00000/0000	1-10045/0087	12/08/75	100	7192 3731N 07851W	22.1	146.7	GGFG	
5233-14532	00000/0000	1-10045/0088	12/08/75	100	7192 3606N 07919W	23.1	146.1	GGFG	
5233-14535	00000/0000	1-10045/0089	12/08/75	100	7192 3440N 07945W	24.1	145.4	GGFG	
5233-14541	00000/0000	1-10045/0090	12/08/75	100	7192 3314N 08011W	25.2	144.8	GGFG	
5233-14544	00000/0000	1-10045/0091	12/08/75	80	7192 3147N 08036W	26.2	144.1	FFFF	

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** * NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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OF POOR QUALITY

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0029

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
5233-14550	00000/0000	1-10045/0092	12/08/75	40	7192	3021N	08101W	27.2	143.4		FFFG
5233-14553	00000/0000	1-10045/0093	12/08/75	10	7192	2855N	08125W	28.2	142.7		FFGG
5233-14555	00000/0000	1-10045/0094	12/08/75	10	7192	2729N	08148W	29.2	141.9		FGGG
5233-14562	00000/0000	1-10045/0095	12/08/75	10	7192	2602N	08212W	30.1	141.2		FGGG
5238-15180	00000/0000	1-10045/0025	12/13/75	90	7262	4854N	08142W	12.9	151.2		FGGG
5238-15182	00000/0000	1-10045/0026	12/13/75	100	7262	4729N	08219W	14.0	150.6		GGGF
5238-15185	00000/0000	1-10045/0027	12/13/75	100	7262	4605N	08254W	15.1	150.0		GGGF
5238-15191	00000/0000	1-10045/0028	12/13/75	100	7262	4440N	08328W	16.1	149.4		GGGF
5238-15194	00000/0000	1-10045/0029	12/13/75	100	7262	4314N	08401W	17.2	148.8		GGGG
5238-17050	00000/0000	1-10045/0030	12/13/75	90	7263	3605N	11216W	22.4	145.7		FFFF
5238-17052	00000/0000	1-10045/0031	12/13/75	90	7263	3439N	11243W	23.4	145.1		FFFF
5238-17055	00000/0000	1-10045/0032	12/13/75	20	7263	3313N	11309W	24.5	144.4		FFFF
5238-17061	00000/0000	1-10045/0033	12/13/75	10	7263	3147N	11335W	25.5	143.8		FFFF
5238-17064	00000/0000	1-10045/0034	12/13/75	10	7263	3021N	11400W	26.5	143.1		FFFF
5239-17065	00000/0000	1-10045/0048	12/14/75	0	7277	4851N	10859W	12.9	151.1		GGGG
5239-17072	00000/0000	1-10045/0049	12/14/75	0	7277	4726N	10935W	13.9	150.5		GGGG
5239-17074	00000/0000	1-10045/0050	12/14/75	10	7277	4602N	11010W	15.0	149.9		GGGG
5239-17081	00000/0000	1-10045/0051	12/14/75	10	7277	4437N	11044W	16.1	149.3		GGGG
5239-17083	00000/0000	1-10045/0052	12/14/75	10	7277	4311N	11117W	17.1	148.7		GGGG
5239-17090	00000/0000	1-10045/0053	12/14/75	10	7277	4145N	11149W	18.2	148.1		GFGG
5239-17092	00000/0000	1-10045/0054	12/14/75	20	7277	4020N	11220W	19.2	147.5		GGGG
5239-17095	00000/0000	1-10045/0055	12/14/75	50	7277	3854N	11249W	20.3	146.9		GGFG
5239-17101	00000/0000	1-10045/0056	12/14/75	20	7277	3728N	11317W	21.3	146.3		GGGG
5239-17104	00000/0000	1-10045/0057	12/14/75	10	7277	3603N	11344W	22.3	145.6		GGGG
5239-17110	00000/0000	1-10045/0058	12/14/75	0	7277	3437N	11410W	23.4	145.0		GGGG
5239-17113	00000/0000	1-10045/0059	12/14/75	0	7277	3311N	11436W	24.4	144.4		GGGG
5239-17115	00000/0000	1-10045/0060	12/14/75	10	7277	3145N	11501W	25.4	143.7		FFGF
5241-15361	00000/0000	1-10045/0066	12/16/75	90	7304	4436N	08748W	15.9	149.1		FGFG
5241-15364	00000/0000	1-10045/0067	12/16/75	90	7304	4311N	08820W	16.9	148.5		FGGG
5241-15370	00000/0000	1-10045/0068	12/16/75	80	7304	4146N	08851W	18.0	147.9		FGFG
5241-15373	00000/0000	1-10045/0069	12/16/75	50	7304	4020N	08921W	19.0	147.3		FGGG
5241-15375	00000/0000	1-10045/0070	12/16/75	40	7304	3855N	08949W	20.1	146.7		FGGG
5241-15382	00000/0000	1-10045/0071	12/16/75	80	7304	3729N	09017W	21.1	146.1		FGGG
5241-15384	00000/0000	1-10045/0072	12/16/75	90	7304	3603N	09045W	22.1	145.5		FGGG
5241-15391	00000/0000	1-10045/0073	12/16/75	90	7304	3437N	09111W	23.1	144.8		FGFG
5241-15393	00000/0000	1-10045/0074	12/16/75	90	7304	3311N	09137W	24.2	144.2		FGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0030

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
5241-15400	00000/0000	1-10045/0075	12/16/75	90	7304	3145N	09203W	25.2	143.6	FGFG
5241-15402	00000/0000	1-10045/0076	12/16/75	100	7304	3018N	09228W	26.1	142.9	FGFG
5241-15405	00000/0000	1-10045/0077	12/16/75	100	7304	2851N	09253W	27.1	142.2	FGFG
5241-15411	00000/0000	1-10045/0078	12/16/75	90	7304	2725N	09316W	28.1	141.5	FGFG
5241-15414	00000/0000	1-10045/0079	12/16/75	90	7304	2559N	09340W	29.1	140.7	FGFG
5241-17213	00000/0000	1-10045/0061	12/16/75	0	7305	3732N	11607W	21.1	146.1	FFFF
5241-17220	00000/0000	1-10045/0062	12/16/75	0	7305	3606N	11635W	22.1	145.5	FFFF
5241-17222	00000/0000	1-10045/0063	12/16/75	0	7305	3440N	11701W	23.1	144.8	FFFF
5241-17225	00000/0000	1-10045/0064	12/16/75	10	7305	3313N	11727W	24.1	144.2	FGFF
5241-17231	00000/0000	1-10045/0065	12/16/75	10	7305	3147N	11752W	25.1	143.5	FGFF
5243-15480	00000/0000	1-10045/0035	12/18/75	0	7332	4314N	09111W	16.7	148.3	FFF
5243-15482	00000/0000	1-10045/0035	12/18/75	0	7332	4148N	09142W	17.8	147.7	FFFF
5243-15485	00000/0000	1-10045/0037	12/18/75	0	7332	4023N	09213W	18.8	147.1	FFFF
5243-15491	00000/0000	1-10045/0038	12/18/75	0	7332	3856N	09242W	19.8	146.5	FFFF
5243-15494	00000/0000	1-10045/0039	12/18/75	10	7332	3730N	09310W	20.9	145.9	FFFF
5243-15500	00000/0000	1-10045/0040	12/18/75	0	7332	3604N	09337W	21.9	145.3	FFFF
5243-15503	00000/0000	1-10045/0041	12/18/75	0	7332	3438N	09404W	22.9	144.7	FFFF
5243-15505	00000/0000	1-10045/0042	12/18/75	0	7332	3313N	09430W	23.9	144.0	FFFF
5243-15512	00000/0000	1-10045/0043	12/18/75	50	7332	3147N	09456W	24.9	143.4	FFFF
5243-15514	00000/0000	1-10045/0044	12/18/75	70	7332	3021N	09520W	25.9	142.7	FFFF
5243-17294	00000/0000	1-10045/0096	12/18/75	90	7333	4854N	11443W	12.5	150.7	GFFF
5243-17300	00000/0000	1-10045/0097	12/18/75	30	7333	4730N	11520W	13.6	150.1	GGGG
5243-17303	00000/0000	1-10045/0098	12/18/75	0	7333	4605N	11555W	14.6	149.5	GGGG
5243-17305	00000/0000	1-10045/0099	12/18/75	20	7333	4439N	11629W	15.7	148.9	GGGG
5243-17312	00000/0000	1-10045/0100	12/18/75	80	7333	4314N	11701W	16.7	148.3	FGGG
5243-17314	00000/0000	1-10045/0101	12/18/75	80	7333	4148N	11732W	17.8	147.7	GFGG
5243-17321	00000/0000	1-10045/0102	12/18/75	10	7333	4022N	11802W	18.8	147.1	GFFG
5243-17323	00000/0000	1-10045/0103	12/18/75	10	7333	3857N	11831W	19.9	146.5	GFFG
5243-17330	00000/0000	1-10045/0104	12/18/75	10	7333	3731N	11859W	20.9	145.9	GGGG
5243-17332	00000/0000	1-10045/0105	12/18/75	80	7333	3605N	11926W	21.9	145.3	GGFG
5243-17335	00000/0000	1-10045/0106	12/18/75	30	7333	3439N	11952W	22.9	144.6	GFGG
5243-17341	00000/0000	1-10045/0107	12/18/75	90	7333	3313N	12018W	23.9	144.0	GGFG
5244-15532	00000/0000	1-10045/0118	12/19/75	80	7346	4437N	09206W	15.6	148.8	G
5244-15534	00000/0000	1-10045/0108	12/19/75	80	7346	4312N	09238W	16.7	148.2	FGGG
5244-15541	00000/0000	1-10045/0109	12/19/75	10	7346	4146N	09309W	17.7	147.6	FGGG
5244-15543	00000/0000	1-10045/0110	12/19/75	0	7346	4020N	09340W	18.8	147.0	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:16 FEB 04, '76

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0031

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUN ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
5244-15550	00000/0000	1-10045/0111	12/19/75	0	7346	3855N	09409W	19.8	146.4	GGGF
5244-15552	00000/0000	1-10045/0112	12/19/75	0	7346	3729N	09437W	20.8	145.8	FGGG
5244-15555	00000/0000	1-10045/0113	12/19/75	0	7346	3603N	09504W	21.8	145.2	GFGG
5244-15561	00000/0000	1-10045/0114	12/19/75	0	7346	3437N	09531W	22.8	144.5	GGGG
5244-15564	00000/0000	1-10045/0117	12/19/75	0	7346	3311N	09557W	23.9	143.9	FG
5244-15570	00000/0000	1-10045/0115	12/19/75	60	7346	3145N	09622W	24.8	143.2	GGFF
5244-15573	00000/0000	1-10045/0116	12/19/75	90	7346	3018N	09647W	25.8	142.6	GGGF
5244-17354	00000/0000	1-10045/0119	12/19/75	30	7347	4729N	11644W	13.5	150.0	3FGG
5244-17361	00000/0000	1-10045/0120	12/19/75	30	7347	4604N	11720W	14.5	149.4	3GGG
5244-17363	00000/0000	1-10045/0121	12/19/75	20	7347	4440N	11754W	15.6	148.8	3GGG
5244-17370	00000/0000	1-10045/0122	12/19/75	40	7347	4314N	11826W	16.6	148.2	3GGG
5244-17372	00000/0000	1-10045/0123	12/19/75	10	7347	4148N	11858W	17.7	147.6	3GGG
5244-17375	00000/0000	1-10045/0124	12/19/75	20	7347	4023N	11928W	18.7	147.0	3GFG
5244-17381	00000/0000	1-10045/0125	12/19/75	10	7347	3857N	11957W	19.8	146.4	3GFG
5244-17384	00000/0000	1-10045/0126	12/19/75	20	7347	3732N	12025W	20.8	145.8	3GGG
5244-17393	00000/0000	1-10045/0127	12/19/75	80	7347	3440N	12120W	22.8	144.5	3GGG
5245-14151	00000/0000	1-10045/0045	12/20/75	0	7359	4604N	06710W	14.5	149.3	FFFF
5245-14154	00000/0000	1-10045/0046	12/20/75	40	7359	4439N	06743W	15.5	148.7	FFFF
5245-14160	00000/0000	1-10045/0047	12/20/75	70	7359	4313N	06816W	16.6	148.1	FFFF
5245-15595	00000/0000	1-10045/0136	12/20/75	90	7360	4148N	09434W	17.6	147.5	G
5245-16001	00000/0000	1-10045/0128	12/20/75	90	7360	4023N	09504W	18.7	146.9	GGGG
5245-16004	00000/0000	1-10045/0129	12/20/75	60	7360	3857N	09533W	19.7	146.3	GGGG
5245-16010	00000/0000	1-10045/0130	12/20/75	30	7360	3732N	09600W	20.7	145.7	GGGG
5245-16013	00000/0000	1-10045/0131	12/20/75	0	7360	3605N	09628W	21.7	145.1	GGGG
5245-16015	00000/0000	1-10045/0132	12/20/75	0	7360	3440N	09654W	22.7	144.4	GGGG
5245-16022	00000/0000	1-10045/0133	12/20/75	0	7360	3314N	09721W	23.8	143.8	GGGG
5245-16024	00000/0000	1-10045/0134	12/20/75	0	7360	3148N	09746W	24.7	143.1	GGGG
5245-16031	00000/0000	1-10045/0135	12/20/75	0	7360	3022N	09811W	25.7	142.5	GGGF
5245-17410	00000/0000	1-10045/0137	12/20/75	60	7361	4853N	11735W	12.4	150.5	GGGF
5245-17412	00000/0000	1-10045/0138	12/20/75	70	7361	4728N	11812W	13.4	149.9	GGGG
5245-17415	00000/0000	1-10045/0139	12/20/75	80	7361	4603N	11847W	14.5	149.3	GGFG
5245-17421	00000/0000	1-10045/0140	12/20/75	30	7361	4438N	11920W	15.5	148.7	GGGG
5245-17424	00000/0000	1-10045/0141	12/20/75	0	7361	4313N	11952W	16.6	148.1	GGGG
5245-17430	00000/0000	1-10045/0142	12/20/75	0	7361	4149N	12024W	17.6	147.5	GGGG
5245-17433	00000/0000	1-10045/0143	12/20/75	10	7361	4023N	12054W	18.7	146.9	FGGG
5245-17435	00000/0000	1-10045/0144	12/20/75	10	7361	3857N	12123W	19.7	146.3	GFGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

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STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0032

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
5245-17442	00000/0000	1-10045/0145	12/20/75	40	7361	3731N	12151W	20.7	145.7	GGFG
5245-17444	00000/0000	1-10045/0146	12/20/75	80	7361	3605N	12218W	21.7	145.1	GGGG
5246-14203	00000/0000	1-10045/0162	12/21/75	30	7373	4727N	06802W	13.4	149.7	GGFG
5246-14210	00000/0000	1-10045/0163	12/21/75	70	7373	4602N	06837W	14.4	149.1	GGGF
5246-16032	00000/0000	1-10045/0147	12/21/75	10	7374	4855N	09313W	12.3	150.4	GGGG
5246-16035	00000/0000	1-10045/0148	12/21/75	20	7374	4730N	09350W	13.4	149.8	GGGG
5246-16041	00000/0000	1-10045/0149	12/21/75	20	7374	4605N	09425W	14.4	149.2	GGGG
5246-16044	00000/0000	1-10045/0150	12/21/75	10	7374	4440N	09459W	15.5	148.6	GGGG
5246-16050	00000/0000	1-10045/0151	12/21/75	30	7374	4314N	09531W	16.5	148.0	GGGG
5246-16053	00000/0000	1-10045/0152	12/21/75	20	7374	4149N	09602W	17.5	147.4	GGGG
5246-16055	00000/0000	1-10045/0153	12/21/75	10	7374	4023N	09632W	18.6	146.8	GGGG
5246-16062	00000/0000	1-10045/0154	12/21/75	40	7374	3858N	09700W	19.6	146.2	GGGG
5246-16064	00000/0000	1-10045/0155	12/21/75	80	7374	3733N	09728W	20.6	145.6	GGFG
5246-16071	00000/0000	1-10045/0156	12/21/75	80	7374	3607N	09755W	21.6	145.0	GGGF
5246-16073	00000/0000	1-10045/0157	12/21/75	90	7374	3441N	09822W	22.7	144.3	GGGG
5246-16080	00000/0000	1-10045/0158	12/21/75	40	7374	3315N	09848W	23.7	143.7	GGFG
5246-16082	00000/0000	1-10045/0159	12/21/75	10	7374	3149N	09913W	24.6	143.0	GGGG
5246-16085	00000/0000	1-10045/0160	12/21/75	20	7374	3023N	09937W	25.6	142.4	GGGG
5246-16091	00000/0000	1-10045/0161	12/21/75	20	7374	2857N	10002W	26.6	141.7	GGGG
5247-16090	00000/0000	1-10045/0164	12/22/75	100	7388	4853N	09437W	12.3	150.2	GGGG
5247-16093	00000/0000	1-10045/0165	12/22/75	90	7388	4729N	09514W	13.3	149.6	GGGG
5247-16095	00000/0000	1-10045/0166	12/22/75	90	7388	4603N	09548W	14.4	149.0	GGGG
5247-16102	00000/0000	1-10045/0167	12/22/75	100	7388	4437N	09622W	15.4	148.4	GGFG
5247-16104	00000/0000	1-10045/0168	12/22/75	100	7388	4311N	09654W	16.5	147.8	GGFG
5247-16111	00000/0000	1-10045/0169	12/22/75	90	7388	4146N	09725W	17.5	147.2	GGFG
5247-16120	00000/0000	1-10045/0170	12/22/75	90	7388	3855N	09825W	19.6	146.0	GGFG
5248-14315	00000/0000	1-10045/0199	12/23/75	20	7401	4729N	07054W	13.3	149.5	GGFG
5248-14322	00000/0000	1-10045/0200	12/23/75	70	7401	4604N	07129W	14.3	148.9	GGFG
5248-14324	00000/0000	1-10045/0201	12/23/75	90	7401	4438N	07203W	15.4	148.3	GGFG
5248-14331	00000/0000	1-10045/0202	12/23/75	70	7401	4313N	07235W	16.4	147.7	GGFG
5248-14333	00000/0000	1-10045/0203	12/23/75	10	7401	4148N	07306W	17.4	147.1	GGFG
5248-14340	00000/0000	1-10045/0204	12/23/75	20	7401	4022N	07336W	18.5	146.5	GGFG
5248-14342	00000/0000	1-10045/0205	12/23/75	40	7401	3857N	07404W	19.5	145.9	GGFG
5248-14345	00000/0000	1-10045/0206	12/23/75	60	7401	3731N	07432W	20.5	145.3	GGFG
5248-14351	00000/0000	1-10045/0207	12/23/75	50	7401	3606N	07459W	21.5	144.7	GGFG
5248-14354	00000/0000	1-10045/0208	12/23/75	20	7401	3440N	07526W	22.5	144.1	GGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

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STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
5248-14360	00000/0000	1-10045/0209	12/23/75	50	7401	3314N	07552W	23.5	143.5		GGFG
5248-14363	00000/0000	1-10045/0210	12/23/75	60	7401	3148N	07618W	24.5	142.8		GFFG
5248-14365	00000/0000	1-10045/0212	12/23/75	60	7401	3023N	07644W	25.5	142.2		FG
5248-14372	00000/0000	1-10045/0211	12/23/75	80	7401	2856N	07708W	26.5	141.5		GGFG
5248-16151	00000/0000	1-10045/0171	12/23/75	90	7402	4729N	09640W	13.3	149.5		GGGG
5248-16153	00000/0000	1-10045/0172	12/23/75	90	7402	4604N	09715W	14.3	148.9		GGGG
5248-16160	00000/0000	1-10045/0173	12/23/75	80	7402	4439N	09748W	15.4	148.3		GGGF
5248-16162	00000/0000	1-10045/0174	12/23/75	90	7402	4313N	09821W	16.4	147.7		GGGG
5248-16165	00000/0000	1-10045/0175	12/23/75	90	7402	4148N	09852W	17.4	147.1		GGGG
5248-16171	00000/0000	1-10045/0176	12/23/75	100	7402	4023N	09922W	18.5	146.5		FGFG
5248-16174	00000/0000	1-10045/0177	12/23/75	100	7402	3857N	09951W	19.5	145.9		GGFG
5248-16180	00000/0000	1-10045/0178	12/23/75	90	7402	3731N	10018W	20.5	145.3		GGFG
5248-16183	00000/0000	1-10045/0179	12/23/75	80	7402	3605N	10046W	21.5	144.7		GGFG
5248-16185	00000/0000	1-10045/0180	12/23/75	100	7402	3440N	10112W	22.5	144.1		GGFG
5248-16192	00000/0000	1-10045/0181	12/23/75	100	7402	3314N	10138W	23.5	143.5		GGFG
5248-16194	00000/0000	1-10045/0182	12/23/75	100	7402	3148N	10203W	24.5	142.8		GGFG
5248-16201	00000/0000	1-10045/0183	12/23/75	100	7402	3021N	10228W	25.5	142.1		GGFG
5249-14373	00000/0000	1-10045/0215	12/24/75	10	7415	4728N	07221W	13.3	149.4		PGGG
5249-14380	00000/0000	1-10045/0216	12/24/75	10	7415	4603N	07256W	14.3	148.8		PGGG
5249-14382	00000/0000	1-10045/0213	12/24/75	20	7415	4437N	07330W	15.4	148.2		G G
5249-14385	00000/0000	1-10045/0217	12/24/75	10	7415	4312N	07402W	16.4	147.6		GGGG
5249-14391	00000/0000	1-10045/0218	12/24/75	0	7415	4146N	07433W	17.4	147.0		GGGG
5249-14394	00000/0000	1-10045/0219	12/24/75	10	7415	4021N	07503W	18.5	146.4		GGGG
5249-14400	00000/0000	1-10045/0220	12/24/75	10	7415	3855N	07532W	19.5	145.8		GGGG
5249-14403	00000/0000	1-10045/0221	12/24/75	20	7415	3729N	07601W	20.5	145.2		GGGG
5249-14405	00000/0000	1-10045/0222	12/24/75	20	7415	3603N	07628W	21.5	144.6		GGGG
5249-14412	00000/0000	1-10045/0223	12/24/75	30	7415	3438N	07654W	22.5	144.0		PGGG
5249-14414	00000/0000	1-10045/0224	12/24/75	90	7415	3312N	07720W	23.5	143.3		FGFG
5249-14421	00000/0000	1-10045/0225	12/24/75	90	7415	3146N	07745W	24.5	142.7		PFFG
5249-14423	00000/0000	1-10045/0226	12/24/75	90	7415	3019N	07810W	25.5	142.0		FGFG
5249-14430	00000/0000	1-10045/0214	12/24/75	70	7415	2853N	07834W	26.4	141.3		F G
5249-14432	00000/0000	1-10045/0227	12/24/75	80	7415	2727N	07857W	27.4	140.6		PGFG
5249-14435	00000/0000	1-10045/0228	12/24/75	60	7415	2601N	07920W	28.3	139.9		FFF
5249-14441	00000/0000	1-10045/0229	12/24/75	80	7415	2435N	07943W	29.3	139.2		FGFG
5249-16205	00000/0000	1-10045/0184	12/24/75	30	7416	4727N	09810W	13.3	149.4		PPPP
5249-16211	00000/0000	1-10045/0185	12/24/75	50	7416	4602N	09845W	14.3	148.8		FFGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
5249-16214	00000/0000	1-10045/0186	12/24/75	50	7416	4436N	09918W	15.4	148.2	GGGG
5249-16220	00000/0000	1-10045/0187	12/24/75	50	7416	4310N	09950W	16.4	147.6	GGFF
5249-16223	00000/0000	1-10045/0188	12/24/75	50	7416	4145N	10020W	17.4	147.0	GGGG
5249-16225	00000/0000	1-10045/0189	12/24/75	60	7416	4019N	10050W	18.5	146.4	GGFG
5249-16232	00000/0000	1-10045/0190	12/24/75	40	7416	3854N	10119W	19.5	145.8	GGFG
5249-16234	00000/0000	1-10045/0191	12/24/75	80	7416	3729N	10147W	20.5	145.2	FGFG
5249-16241	00000/0000	1-10045/0192	12/24/75	100	7416	3603N	10214W	21.5	144.6	GGFG
5249-16243	00000/0000	1-10045/0193	12/24/75	100	7416	3438N	10241W	22.5	143.9	GFFG
5249-16250	00000/0000	1-10045/0194	12/24/75	100	7416	3311N	10307W	23.5	143.3	FGFG
5249-16252	00000/0000	1-10045/0195	12/24/75	100	7416	3144N	10333W	24.5	142.7	GFFG
5249-16255	00000/0000	1-10045/0196	12/24/75	90	7416	3018N	10357W	25.5	142.0	GGFG
5249-16261	00000/0000	1-10045/0197	12/24/75	60	7416	2852N	10422W	26.4	141.3	GGFG
5249-16264	00000/0000	1-10045/0198	12/24/75	20	7416	2727N	10445W	27.4	140.6	GGFG
5250-16283	00000/0000	1-10045/0230	12/25/75	70	7430	4020N	10214W	18.4	146.3	GGGG
5250-16290	00000/0000	1-10045/0231	12/25/75	70	7430	3855N	10243W	19.4	145.7	GGGG
5250-16292	00000/0000	1-10045/0232	12/25/75	90	7430	3729N	10312W	20.4	145.1	GGGG
5250-16295	00000/0000	1-10045/0233	12/25/75	80	7430	3603N	10339W	21.4	144.4	GGGG
5250-16301	00000/0000	1-10045/0234	12/25/75	40	7430	3438N	10406W	22.4	143.8	GGGG
5250-16304	00000/0000	1-10045/0235	12/25/75	10	7430	3312N	10432W	23.4	143.2	GGGG
5250-16310	00000/0000	1-10045/0236	12/25/75	10	7430	3145N	10458W	24.4	142.5	GGGG
5250-16313	00000/0000	1-10045/0237	12/25/75	10	7430	3019N	10522W	25.4	141.9	GGGG
5250-16315	00000/0000	1-10045/0238	12/25/75	10	7430	2852N	10547W	26.4	141.2	GGGG
5251-14501	00000/0000	1-10045/0251	12/26/75	100	7443	4313N	07650W	16.3	147.3	FFFF
5251-14503	00000/0000	1-10045/0252	12/26/75	100	7443	4148N	07721W	17.3	146.7	FFFF
5251-14510	00000/0000	1-10045/0253	12/26/75	90	7443	4022N	07752W	18.4	146.2	FFFF
5251-14512	00000/0000	1-10045/0254	12/26/75	90	7443	3856N	07821W	19.4	145.6	FFFF
5251-14515	00000/0000	1-10045/0255	12/26/75	90	7443	3731N	07850W	20.4	144.9	FFFF
5251-14521	00000/0000	1-10045/0256	12/26/75	80	7443	3605N	07917W	21.4	144.3	FFFF
5251-14524	00000/0000	1-10045/0257	12/26/75	70	7443	3439N	07944W	22.4	143.7	FFFF
5251-14530	00000/0000	1-10045/0258	12/26/75	70	7443	3313N	08010W	23.4	143.1	FFFF
5251-14533	00000/0000	1-10045/0259	12/26/75	90	7443	3147N	08035W	24.4	142.4	FFFF
5251-14535	00000/0000	1-10045/0260	12/26/75	100	7443	3022N	08059W	25.3	141.8	FFFF
5251-14542	00000/0000	1-10045/0261	12/26/75	100	7443	2855N	08124W	26.3	141.1	FFFF
5251-14544	00000/0000	1-10045/0262	12/26/75	100	7443	2729N	08147W	27.2	140.4	FFFF
5251-14551	00000/0000	1-10045/0263	12/26/75	70	7443	2603N	08211W	28.2	139.7	FFFF
5251-16323	00000/0000	1-10045/0239	12/26/75	90	7444	4603N	10134W	14.2	148.5	FFFF

KEYS: CLOUD COVER % 0 TO 100 % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:16 FEB 04 '76

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0035

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
5251-16330	00000/0000	1-10045/0240	12/26/75	100	7444	4439N 10208W	15.3	147.9		FFPF
5251-16332	00000/0000	1-10045/0241	12/26/75	100	7444	4313N 10240W	16.3	147.3		FFFF
5251-16335	00000/0000	1-10045/0242	12/26/75	90	7444	4147N 10311W	17.3	146.7		FFFF
5251-16341	00000/0000	1-10045/0243	12/26/75	40	7444	4022N 10340W	18.4	146.1		FFFF
5251-16344	00000/0000	1-10045/0244	12/26/75	70	7444	3856N 10409W	19.4	145.5		FFFF
5251-16350	00000/0000	1-10045/0245	12/26/75	30	7444	3730N 10437W	20.4	144.9		FFFF
5251-16353	00000/0000	1-10045/0246	12/26/75	30	7444	3604N 10505W	21.4	144.3		FFFF
5251-16355	00000/0000	1-10045/0247	12/26/75	70	7444	3439N 10532W	22.4	143.7		FFFF
5251-16362	00000/0000	1-10045/0248	12/26/75	20	7444	3313N 10558W	23.4	143.1		FFFF
5251-16364	00000/0000	1-10045/0249	12/26/75	10	7444	3147N 10624W	24.4	142.4		FFFF
5251-16371	00000/0000	1-10045/0250	12/26/75	0	7444	3021N 10648W	25.3	141.7		FFFF
5252-14573	00000/0000	1-10045/0264	12/27/75	90	7457	3728N 08018W	20.4	144.8		GGGG
5252-14575	00000/0000	1-10045/0265	12/27/75	80	7457	3602N 08046W	21.4	144.2		GGGG
5252-14582	00000/0000	1-10045/0266	12/27/75	60	7457	3436N 08112W	22.4	143.5		GGGG
5252-14584	00000/0000	1-10045/0267	12/27/75	80	7457	3311N 08138W	23.4	142.9		GGGG
5252-14591	00000/0000	1-10045/0268	12/27/75	90	7457	3145N 08203W	24.3	142.3		GGGG
5252-14593	00000/0000	1-10045/0269	12/27/75	30	7457	3019N 08228W	25.3	141.6		GGGG
5252-15000	00000/0000	1-10045/0270	12/27/75	30	7457	2853N 08252W	26.3	140.9		FFGG
5252-15002	00000/0000	1-10045/0271	12/27/75	60	7457	2726N 08316W	27.2	140.2		GGGG
5252-16402	00000/0000	1-10045/0272	12/27/75	30	7458	3854N 10535W	19.4	145.4		GGGG
5252-16404	00000/0000	1-10045/0273	12/27/75	20	7458	3728N 10603W	20.4	144.8		GGGG
5252-16413	00000/0000	1-10045/0274	12/27/75	20	7458	3437N 10658W	22.4	143.5		GGGF
5252-16420	00000/0000	1-10045/0275	12/27/75	70	7458	3311N 10725W	23.4	142.9		GGFF
5252-16422	00000/0000	1-10045/0276	12/27/75	50	7458	3144N 10750W	24.3	142.3		GGGG
5252-16425	00000/0000	1-10045/0277	12/27/75	40	7458	3018N 10815W	25.3	141.6		GGGG
5253-15033	00000/0000	1-10045/0278	12/28/75	50	7471	3603N 08209W	21.3	144.0		GGGG
5253-15040	00000/0000	1-10045/0279	12/28/75	10	7471	3438N 08236W	22.3	143.4		GGFG
5253-15042	00000/0000	1-10045/0280	12/28/75	0	7471	3312N 08301W	23.3	142.8		GGFG
5253-15045	00000/0000	1-10045/0281	12/28/75	0	7471	3146N 08327W	24.3	142.1		GGGG
5253-15051	00000/0000	1-10045/0282	12/28/75	0	7471	3020N 08352W	25.3	141.5		GGGG
5253-15054	00000/0000	1-10045/0283	12/28/75	10	7471	2854N 08416W	26.2	140.8		GGGG
5253-15060	00000/0000	1-10045/0284	12/28/75	20	7471	2727N 08440W	27.2	140.1		GGGG
5253-16465	00000/0000	1-10045/0298	12/28/75	10	7472	3604N 10756W	21.4	144.0		GGG
5253-16471	00000/0000	1-10045/0299	12/28/75	10	7472	3437N 10822W	22.3	143.4		FGGG
5253-16474	00000/0000	1-10045/0300	12/28/75	40	7472	3311N 10848W	23.3	142.8		GGGG
5253-16480	00000/0000	1-10045/0301	12/28/75	10	7472	3145N 10914W	24.3	142.1		GGGG

ORIGINAL
OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0036

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5253-16483	00000/0000	1-10045/0302	12/28/75	10	7472	3019N	10939W	25.3	141.4	GGGG
5254-16484	00000/0000	1-10045/0285	12/29/75	10	7486	4852N	10440W	12.1	149.3	GGGG
5254-16491	00000/0000	1-10045/0286	12/29/75	10	7486	4727N	10516W	13.2	148.7	GGGG
5254-16493	00000/0000	1-10045/0287	12/29/75	90	7486	4601N	10551W	14.2	148.1	GGGG
5254-16500	00000/0000	1-10045/0288	12/29/75	90	7486	4436N	10625W	15.3	147.5	GGGG
5254-16502	00000/0000	1-10045/0289	12/29/75	90	7486	4311N	10657W	16.3	146.9	GGGG
5254-16505	00000/0000	1-10045/0290	12/29/75	90	7486	4145N	10728W	17.3	146.3	GGGG
5254-16511	00000/0000	1-10045/0291	12/29/75	90	7486	4020N	10758W	18.3	145.7	GGGG
5254-16514	00000/0000	1-10045/0292	12/29/75	10	7486	3855N	10827W	19.3	145.1	GGGG
5254-16523	00000/0000	1-10045/0293	12/29/75	0	7486	3604N	10922W	21.3	143.9	GGGG
5254-16525	00000/0000	1-10045/0294	12/29/75	0	7486	3438N	10949W	22.3	143.3	GGGG
5254-16532	00000/0000	1-10045/0295	12/29/75	0	7486	3312N	11015W	23.3	142.6	GGGG
5254-16534	00000/0000	1-10045/0296	12/29/75	0	7486	3146N	11040W	24.3	142.0	GGGG
5254-16541	00000/0000	1-10045/0297	12/29/75	10	7486	3020N	11105W	25.2	141.3	GGGG
5255-16590	00000/0000	1-10045/0321	12/30/75	0	7500	3311N	11144W	23.3	142.5	GGGG
5255-16592	00000/0000	1-10045/0322	12/30/75	0	7500	3144N	11209W	24.3	141.8	GGGG
5255-16595	00000/0000	1-10045/0323	12/30/75	0	7500	3018N	11233W	25.2	141.1	GGGG
5256-15171	00000/0000	1-10045/0303	12/31/75	100	7513	4726N	08221W	13.2	148.4	GGGG
5256-15174	00000/0000	1-10045/0304	12/31/75	90	7513	4601N	08256W	14.2	147.8	GGGG
5256-15180	00000/0000	1-10045/0305	12/31/75	90	7513	4436N	08331W	15.3	147.2	GGGG
5256-15183	00000/0000	1-10045/0306	12/31/75	100	7513	4311N	08403W	16.3	146.6	GGGG
5256-15185	00000/0000	1-10045/0307	12/31/75	90	7513	4145N	08435W	17.3	146.0	GGFG
5256-15192	00000/0000	1-10045/0308	12/31/75	100	7513	4020N	08505W	18.3	145.4	GGFG
5256-15194	00000/0000	1-10045/0309	12/31/75	100	7513	3854N	08534W	19.3	144.8	GGFG
5256-17032	00000/0000	1-10045/0310	12/31/75	40	7514	3734N	11147W	20.3	144.2	GGFG
5256-17035	00000/0000	1-10045/0311	12/31/75	10	7514	3609N	11214W	21.3	143.6	GGFG
5256-17041	00000/0000	1-10045/0312	12/31/75	20	7514	3443N	11241W	22.3	142.9	GGFG
5256-17044	00000/0000	1-10045/0313	12/31/75	90	7514	3317N	11307W	23.3	142.3	GGFG
5256-17050	00000/0000	1-10045/0314	12/31/75	50	7514	3150N	11332W	24.2	141.6	GGFF
5256-17053	00000/0000	1-10045/0315	12/31/75	20	7514	3025N	11357W	25.2	141.0	GGFF
5257-15223	00000/0000	1-10045/0351	01/01/76	20	7527	4846N	08311W	12.3	148.8	GGFG
5257-15225	00000/0000	1-10045/0352	01/01/76	10	7527	4721N	08348W	13.3	148.2	GGFG
5257-15232	00000/0000	1-10045/0353	01/01/76	30	7527	4556N	08424W	14.3	147.6	GGFF
5257-15234	00000/0000	1-10045/0354	01/01/76	70	7527	4431N	08457W	15.4	147.0	GGFG
5257-15241	00000/0000	1-10045/0355	01/01/76	80	7527	4305N	08530W	16.4	146.4	GGFF
5257-15243	00000/0000	1-10045/0356	01/01/76	30	7527	4140N	08600W	17.4	145.8	GGFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 01/01/76 TO 01/31/76

PAGE 0037

OBSERVATION ID	MICROFILM REL. NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
5257-15250	00000/0000	1-10045/0357	01/01/76	50	7527	4015N	08630W	18.4	145.2	GGFG
5257-15252	00000/0000	1-10045/0358	01/01/76	70	7527	3849N	08700W	19.4	144.6	GGGG
5257-15255	00000/0000	1-10045/0359	01/01/76	100	7527	3723N	08728W	20.4	144.0	FGFG
5257-15261	00000/0000	1-10045/0360	01/01/76	80	7527	3558N	08755W	21.4	143.4	GGFG
5257-15264	00000/0000	1-10045/0361	01/01/76	10	7527	3432N	08822W	22.3	142.8	GGFG
5257-15273	00000/0000	1-10045/0362	01/01/76	0	7527	3140N	08913W	24.3	141.5	FGGF
5257-15275	00000/0000	1-10045/0363	01/01/76	10	7527	3014N	08938W	25.2	140.8	FFFF
5257-15282	00000/0000	1-10045/0364	01/01/76	30	7527	2848N	09002W	26.2	140.1	FFFF
5257-17102	00000/0000	1-10045/0454	01/01/76	10	7528	3305N	11435W	23.3	142.1	GGGG
5257-17105	00000/0000	1-10045/0455	01/01/76	50	7528	3139N	11500W	24.3	141.4	GGGG
5258-15310	00000/0000	1-10045/0365	01/02/76	70	7541	3850N	08825W	19.4	144.5	FGGG
5258-15313	00000/0000	1-10045/0366	01/02/76	80	7541	3725N	08853W	20.4	143.8	GGGG
5258-15315	00000/0000	1-10045/0367	01/02/76	90	7541	3559N	08921W	21.4	143.2	GGGG
5258-15322	00000/0000	1-10045/0368	01/02/76	90	7541	3433N	08948W	22.3	142.6	GGFG
5258-15324	00000/0000	1-10045/0369	01/02/76	90	7541	3307N	09013W	23.3	142.0	GGFG
5258-15331	00000/0000	1-10045/0370	01/02/76	80	7541	3141N	09038W	24.3	141.3	GGGG
5258-15333	00000/0000	1-10045/0371	01/02/76	80	7541	3015N	09103W	25.2	140.6	GGGF
5258-15340	00000/0000	1-10045/0372	01/02/76	70	7541	2850N	09127W	26.1	140.0	FGGG
5258-17145	00000/0000	1-10045/0324	01/02/76	0	7542	3724N	11441W	20.4	143.8	GGGG
5258-17151	00000/0000	1-10045/0325	01/02/76	0	7542	3558N	11509W	21.4	143.2	GGGG
5258-17154	00000/0000	1-10045/0326	01/02/76	0	7542	3433N	11536W	22.3	142.6	GGGG
5258-17160	00000/0000	1-10045/0327	01/02/76	0	7542	3307N	11601W	23.3	141.9	GGGG
5258-17163	00000/0000	1-10045/0328	01/02/76	0	7542	3141N	11627W	24.3	141.3	FGGG
5259-15353	00000/0000	1-10045/0404	01/03/76	50	7555	4304N	08822W	16.4	146.1	GGGG
5259-15360	00000/0000	1-10045/0405	01/03/76	20	7555	4138N	08853W	17.4	145.5	GGG
5259-15362	00000/0000	1-10045/0406	01/03/76	10	7555	4013N	08923W	18.4	144.9	GGFG
5259-15365	00000/0000	1-10045/0407	01/03/76	10	7555	3847N	08952W	19.4	144.3	GGFG
5259-15371	00000/0000	1-10045/0408	01/03/76	10	7555	3722N	09020W	20.4	143.7	GGGG
5259-17200	00000/0000	1-10045/0316	01/03/76	30	7556	3848N	11539W	19.4	144.3	GGFG
5259-17203	00000/0000	1-10045/0317	01/03/76	10	7556	3722N	11608W	20.4	143.7	GGGF
5259-17205	00000/0000	1-10045/0318	01/03/76	80	7556	3556N	11636W	21.4	143.0	GGGF
5259-17212	00000/0000	1-10045/0319	01/03/76	40	7556	3431N	11703W	22.4	142.4	GGGG
5259-17214	00000/0000	1-10045/0320	01/03/76	30	7556	3305N	11728W	23.3	141.8	FGGG
5260-15393	00000/0000	1-10045/0386	01/04/76	30	7569	4846N	08731W	12.4	148.4	FGGG
5260-15400	00000/0000	1-10045/0387	01/04/76	70	7569	4721N	08807W	13.4	147.7	FGGG
5260-15402	00000/0000	1-10045/0388	01/04/76	10	7569	4556N	08842W	14.4	147.1	FGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-1
STANDARD CATALOG FOR CUS-
FROM 01/01/76 TO 01/31/76

PAGE 0038

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
5260-15405	00000/0000	1-10045/0389	01/04/76	0	7569	4431N	08916W	15.4	146.5	GGGG
5260-15411	00000/0000	1-10045/0390	01/04/76	0	7569	4306N	08948W	16.4	145.9	FGGG
5260-15414	00000/0000	1-10045/0391	01/04/76	0	7569	4141N	09019W	17.4	145.3	FGGG
5260-15420	00000/0000	1-10045/0392	01/04/76	0	7569	4015N	09049W	18.4	144.7	GGGF
5260-15423	00000/0000	1-10045/0393	01/04/76	0	7569	3850N	09118W	19.4	144.1	GGGG
5260-15425	00000/0000	1-10045/0394	01/04/76	0	7569	3724N	09147W	20.4	143.5	FGGG
5260-15432	00000/0000	1-10045/0395	01/04/76	0	7569	3558N	09214W	21.4	142.9	GGGG
5260-15434	00000/0000	1-10045/0396	01/04/76	0	7569	3432N	09240W	22.4	142.3	GGGG
5260-15441	00000/0000	1-10045/0397	01/04/76	0	7569	3306N	09306W	23.3	141.6	GGGG
5260-15443	00000/0000	1-10045/0398	01/04/76	20	7569	3141N	09331W	24.3	141.0	GGGG
5260-15450	00000/0000	1-10045/0399	01/04/76	10	7569	3014N	09356W	25.2	140.3	GGGG
5260-15452	00000/0000	1-10045/0400	01/04/76	10	7569	2848N	09420W	26.2	139.6	FGGG
5260-15455	00000/0000	1-10045/0401	01/04/76	70	7569	2722N	09443W	27.1	138.9	GGGG
5260-15461	00000/0000	1-10045/0402	01/04/76	100	7569	2556N	09506W	28.0	138.2	GGGG
5260-15464	00000/0000	1-10045/0403	01/04/76	100	7569	2430N	09529W	28.9	137.4	GGGG
5260-17225	00000/0000	1-10045/0456	01/04/76	80	7570	4845N	11320W	12.4	148.3	GGFG
5260-17231	00000/0000	1-10045/0457	01/04/76	70	7570	4720N	11356W	13.4	147.7	GGGF
5260-17234	00000/0000	1-10045/0458	01/04/76	80	7570	4555N	11431W	14.4	147.1	GGFF
5260-17240	00000/0000	1-10045/0459	01/04/76	60	7570	4430N	11504W	15.4	146.5	GGGG
5260-17243	00000/0000	1-10045/0460	01/04/76	70	7570	4305N	11536W	16.5	145.9	GGFF
5260-17245	00000/0000	1-10045/0461	01/04/76	40	7570	4140N	11607W	17.5	145.3	GGGF
5260-17252	00000/0000	1-10045/0462	01/04/76	30	7570	4014N	11637W	18.5	144.7	GGGG
5260-17254	00000/0000	1-10045/0463	01/04/76	10	7570	3849N	11706W	19.4	144.1	GGFF
5260-17261	00000/0000	1-10045/0464	01/04/76	0	7570	3723N	11733W	20.4	143.5	GGGF
5260-17263	00000/0000	1-10045/0465	01/04/76	0	7570	3558N	11801W	21.4	142.9	GGGF
5260-17270	00000/0000	1-10045/0466	01/04/76	0	7570	3432N	11827W	22.4	142.2	GGFF
5260-17272	00000/0000	1-10045/0467	01/04/76	0	7570	3307N	11853W	23.3	141.6	GGGF
5261-15451	00000/0000	1-10045/0409	01/05/76	90	7583	4844N	08858W	12.5	148.2	FFFF
5261-15460	00000/0000	1-10045/0410	01/05/76	10	7583	4554N	09009W	14.5	147.0	FGGG
5261-15463	00000/0000	1-10045/0411	01/05/76	10	7583	4429N	09043W	15.5	146.4	FGGF
5261-15465	00000/0000	1-10045/0412	01/05/76	40	7583	4304N	09115W	16.5	145.8	FFFF
5261-15472	00000/0000	1-10045/0413	01/05/76	40	7583	4138N	09146W	17.5	145.2	FFFF
5261-15474	00000/0000	1-10045/0414	01/05/76	70	7583	4013N	09216W	18.5	144.6	FFFF
5261-15481	00000/0000	1-10045/0415	01/05/76	20	7583	3848N	09245W	19.5	143.9	FGGF
5261-15483	00000/0000	1-10045/0416	01/05/76	0	7583	3722N	09313W	20.5	143.3	FGGG
5261-15490	00000/0000	1-10045/0417	01/05/76	0	7583	3556N	09340W	21.4	142.7	FGGG

KEYS: CLOUD COVER 0 TO 100 = CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0039

OBSERVATION ID	MICROFILM ROL POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN FLEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5261-15492	00000/0000	1-10045/0418	01/05/76	0	7583	3431N 09406W	22.4	142.1		FGGG
5261-15495	00000/0000	1-10045/0419	01/05/76	30	7583	3305N 09431W	23.4	141.4		FFFF
5261-15501	00000/0000	1-10045/0420	01/05/76	80	7583	3140N 09457W	24.3	140.8		FFFF
5261-15504	00000/0000	1-10045/0421	01/05/76	100	7583	3013N 09521W	25.3	140.1		FFFF
5262-14080	00000/0000	1-10045/0422	01/06/76	50	7596	4721N 06509W	13.5	147.4		GGGG
5262-14083	00000/0000	1-10045/0423	01/06/76	30	7596	4556N 06543W	14.5	146.8		FGGG
5262-14092	00000/0000	1-10045/0424	01/06/76	60	7596	4306N 06648W	16.5	145.6		GGGG
5262-15505	00000/0000	1-10045/0425	01/06/76	90	7597	4846N 09024W	12.5	148.0		FGFG
5262-15512	00000/0000	1-10045/0426	01/06/76	100	7597	4721N 09100W	13.5	147.4		FGFG
5262-15514	00000/0000	1-10045/0427	01/06/76	100	7597	4556N 09135W	14.5	146.8		FGFG
5262-15521	00000/0000	1-10045/0428	01/06/76	100	7597	4431N 09208W	15.5	146.2		FGFG
5262-15523	00000/0000	1-10045/0429	01/06/76	100	7597	4305N 09240W	16.5	145.6		FGFG
5262-15530	00000/0000	1-10045/0430	01/06/76	100	7597	4140N 09311W	17.5	145.0		GGFG
5262-15532	00000/0000	1-10045/0431	01/06/76	90	7597	4015N 09341W	18.5	144.4		FGFG
5262-15535	00000/0000	1-10045/0432	01/06/76	60	7597	3849N 09410W	19.5	143.8		GGFG
5262-15541	00000/0000	1-10045/0433	01/06/76	10	7597	3724N 09438W	20.5	143.2		GGGG
5262-15544	00000/0000	1-10045/0434	01/06/76	20	7597	3558N 09504W	21.5	142.5		GFGG
5262-15550	00000/0000	1-10045/0435	01/06/76	80	7597	3433N 09530W	22.4	141.9		GGGG
5262-15553	00000/0000	1-10045/0436	01/06/76	90	7597	3307N 09556W	23.4	141.3		GGGG
5262-15555	00000/0000	1-10045/0437	01/06/76	100	7597	3140N 09622W	24.3	140.6		FGFG
5262-15562	00000/0000	1-10045/0438	01/06/76	100	7597	3014N 09647W	25.3	139.9		GGFG
5262-15564	00000/0000	1-10045/0439	01/06/76	90	7597	2848N 09711W	26.2	139.2		GGFG
5262-15571	00000/0000	1-10045/0440	01/06/76	90	7597	2722N 09734W	27.1	138.5		GGFG
5262-15573	00000/0000	1-10045/0441	01/06/76	100	7597	2557N 09757W	28.0	137.8		GGFG
5263-14134	00000/0000	1-10045/0448	01/07/76	70	7610	4719N 06637W	13.6	147.3		GGPG
5263-14141	00000/0000	1-10045/0449	01/07/76	90	7610	4555N 06712W	14.6	146.7		GGPG
5263-14143	00000/0000	1-10045/0450	01/07/76	80	7610	4430N 06746W	15.6	146.0		GGFG
5263-14150	00000/0000	1-10045/0451	01/07/76	70	7610	4303N 06818W	16.6	145.4		GGPG
5263-14152	00000/0000	1-10045/0452	01/07/76	50	7610	4138N 06850W	17.6	144.8		GGPG
5263-14155	00000/0000	1-10045/0453	01/07/76	50	7610	4013N 06920W	18.6	144.2		GGGG
5263-15563	00000/0000	1-10045/0468	01/07/76	10	7611	4843N 09149W	12.6	147.9		GGGG
5263-15570	00000/0000	1-10045/0469	01/07/76	20	7611	4718N 09226W	13.6	147.2		GGGG
5263-15572	00000/0000	1-10045/0470	01/07/76	10	7611	4554N 09301W	14.6	146.6		GGGF
5263-15575	00000/0000	1-10045/0471	01/07/76	20	7611	4428N 09334W	15.6	146.0		GGGG
5264-16033	00000/0000	1-10045/0373	01/08/76	0	7625	4431N 09502W	15.7	145.9		FGGF
5264-16035	00000/0000	1-10045/0374	01/08/76	0	7625	4306N 09534W	16.7	145.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ORIGINAL
OF POOR

02:16 FEB 04, '76

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0040

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
5264-16042	00000/0000	1-10045/0375	01/08/76	0	7625	4140N 09605W	17.7	144.7		GGGF
5264-16044	00000/0000	1-10045/0376	01/08/76	0	7625	4015N 09634W	18.6	144.1		GGGG
5264-16051	00000/0000	1-10045/0377	01/08/76	30	7625	3849N 09703W	19.6	143.4		GGGF
5264-16053	00000/0000	1-10045/0378	01/08/76	30	7625	3723N 09731W	20.6	142.8		GGFF
5264-16060	00000/0000	1-10045/0379	01/08/76	0	7625	3557N 09757W	21.5	142.2		GGGF
5264-16062	00000/0000	1-10045/0380	01/08/76	0	7625	3432N 09824W	22.5	141.6		GGGG
5264-16065	00000/0000	1-10045/0381	01/08/76	0	7625	3306N 09850W	23.5	140.9		GGGG
5264-16071	00000/0000	1-10045/0382	01/08/76	0	7625	3140N 09915W	24.4	140.2		GGGF
5264-16074	00000/0000	1-10045/0383	01/08/76	0	7625	3014N 09939W	25.3	139.6		GGGF
5264-16083	00000/0000	1-10045/0384	01/08/76	0	7625	2722N 10027W	27.1	138.2		GGFF
5264-16085	00000/0000	1-10045/0385	01/08/76	10	7625	2556N 10051W	28.0	137.4		GGGF
5265-14273	00000/0000	1-10045/0488	01/09/76	80	7638	3846N 07242W	19.7	143.3		GGG
5265-14280	00000/0000	1-10045/0489	01/09/76	90	7638	3721N 07310W	20.7	142.6		GGG
5265-14282	00000/0000	1-10045/0490	01/09/76	90	7638	3555N 07337W	21.6	142.0		GGGG
5265-14285	00000/0000	1-10045/0491	01/09/76	90	7638	3429N 07404W	22.6	141.4		GGGG
5265-14291	00000/0000	1-10045/0492	01/09/76	80	7638	3303N 07430W	23.5	140.7		GGGG
5265-14294	00000/0000	1-10045/0493	01/09/76	70	7638	3138N 07455W	24.4	140.1		GGGG
5265-16075	00000/0000	1-10045/0472	01/09/76	80	7639	4846N 09439W	12.7	147.6		GGGF
5265-16082	00000/0000	1-10045/0473	01/09/76	40	7639	4721N 09516W	13.7	146.9		GGGF
5265-16084	00000/0000	1-10045/0474	01/09/76	10	7639	4557N 09550W	14.7	146.3		GGGF
5265-16091	00000/0000	1-10045/0475	01/09/76	20	7639	4432N 09624W	15.7	145.7		GGGF
5265-16093	00000/0000	1-10045/0476	01/09/76	20	7639	4307N 09657W	16.7	145.1		GGGF
5265-16100	00000/0000	1-10045/0477	01/09/76	0	7639	4142N 09728W	17.7	144.5		GGGF
5265-16102	00000/0000	1-10045/0478	01/09/76	0	7639	4016N 09758W	18.7	143.9		GGGF
5265-16105	00000/0000	1-10045/0479	01/09/76	10	7639	3851N 09827W	19.7	143.3		GGGF
5265-16111	00000/0000	1-10045/0480	01/09/76	20	7639	3725N 09856W	20.6	142.7		GGGF
5265-16114	00000/0000	1-10045/0481	01/09/76	0	7639	3559N 09923W	21.6	142.0		GGGF
5265-16120	00000/0000	1-10045/0482	01/09/76	0	7639	3433N 09950W	22.5	141.4		GGGF
5265-16123	00000/0000	1-10045/0483	01/09/76	0	7639	3308N 10016W	23.5	140.7		GGGF
5265-16125	00000/0000	1-10045/0484	01/09/76	0	7639	3141N 10042W	24.4	140.1		GGGF
5265-16132	00000/0000	1-10045/0485	01/09/76	0	7639	3015N 10106W	25.3	139.4		GGGF
5265-16134	00000/0000	1-10045/0486	01/09/76	0	7639	2850N 10130W	26.3	138.7		GGGF
5265-16141	00000/0000	1-10045/0487	01/09/76	0	7639	2724N 10154W	27.2	138.0		GGFF
5266-14320	00000/0000	1-10045/0505	01/10/76	30	7652	4304N 07237W	16.8	144.9		GGGG
5266-14322	00000/0000	1-10045/0506	01/10/76	0	7652	4139N 07308W	17.8	144.3		FFFF
5266-14325	00000/0000	1-10045/0507	01/10/76	30	7652	4014N 07338W	18.8	143.7		FFFF

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:16 FEB 04, 1976

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV MSS 123 45678	QUALITY
5266-14334	00000/0000	1-10045/0508	01/10/76	10	7652 3723N 07435W	20.7	142.5		FFFF
5266-14340	00000/0000	1-10045/0509	01/10/76	10	7652 3558N 07502W	21.7	141.8		FFFF
5266-14345	00000/0000	1-10045/0510	01/10/76	80	7652 3306N 07554W	23.5	140.5		FFFF
5266-14352	00000/0000	1-10045/0511	01/10/76	80	7652 3140N 07619W	24.5	139.9		FFFF
5266-14354	00000/0000	1-10045/0513	01/10/76	80	7652 3013N 07644W	25.4	139.2		FF
5266-14361	00000/0000	1-10045/0512	01/10/76	90	7652 2847N 07708W	26.3	138.5		FFFF
5266-16163	00000/0000	1-10045/0494	01/10/76	100	7653 3848N 09955W	19.8	143.1		GPGG
5266-16165	00000/0000	1-10045/0495	01/10/76	100	7653 3722N 10023W	20.7	142.5		GGGG
5266-16172	00000/0000	1-10045/0496	01/10/76	90	7653 3556N 10050W	21.7	141.8		GGGG
5266-16174	00000/0000	1-10045/0497	01/10/76	90	7653 3430N 10116W	22.6	141.2		GGGG
5266-16181	00000/0000	1-10045/0498	01/10/76	80	7653 3305N 10141W	23.6	140.5		GGFG
5266-16183	00000/0000	1-10045/0499	01/10/76	30	7653 3139N 10206W	24.5	139.9		GGFG
5266-16190	00000/0000	1-10045/0500	01/10/76	40	7653 3013N 10231W	25.4	139.2		GGGG
5266-16192	00000/0000	1-10045/0501	01/10/76	60	7653 2848N 10255W	26.3	138.5		GGGG
5266-16195	00000/0000	1-10045/0502	01/10/76	80	7653 2721N 10319W	27.2	137.8		FGGG
5267-14380	00000/0000	1-10045/0514	01/11/76	100	7666 4140N 07433W	17.9	144.2		FFFG
5267-14383	00000/0000	1-10045/0515	01/11/76	100	7666 4015N 07503W	18.8	143.5		FGF
5267-14385	00000/0000	1-10045/0516	01/11/76	100	7666 3849N 07532W	19.8	142.9		GGFF
5267-14392	00000/0000	1-10045/0517	01/11/76	100	7666 3724N 07600W	20.8	142.3		FGG
5267-14394	00000/0000	1-10045/0518	01/11/76	60	7666 3559N 07627W	21.7	141.7		FGFG
5267-14401	00000/0000	1-10045/0519	01/11/76	70	7666 3433N 07654W	22.7	141.0		GGFG
5267-14403	00000/0000	1-10045/0520	01/11/76	80	7666 3308N 07720W	23.6	140.4		FGF
5267-14410	00000/0000	1-10045/0521	01/11/76	90	7666 3141N 07745W	24.5	139.7		FGFG
5267-14421	00000/0000	1-10045/0522	01/11/76	70	7666 2723N 07857W	27.2	137.6		FG F
5267-14424	00000/0000	1-10045/0523	01/11/76	50	7666 2557N 07920W	28.1	136.8		FGFG
5267-14430	00000/0000	1-10045/0524	01/11/76	80	7666 2431N 07943W	29.0	136.1		GGFG
5267-16212	00000/0000	1-10045/0529	01/11/76	10	7667 4140N 10020W	17.9	144.2		FFGG
5267-16214	00000/0000	1-10045/0530	01/11/76	0	7667 4014N 10051W	18.8	143.5		FFGG
5267-16221	00000/0000	1-10045/0531	01/11/76	10	7667 3849N 10120W	19.8	142.9		FFGG
5267-16223	00000/0000	1-10045/0532	01/11/76	30	7667 3723N 10148W	20.8	142.3		FFFG
5267-16230	00000/0000	1-10045/0533	01/11/76	0	7667 3558N 10215W	21.7	141.6		FFFG
5267-16232	00000/0000	1-10045/0534	01/11/76	0	7667 3432N 10242W	22.7	141.0		FFFG
5267-16235	00000/0000	1-10045/0535	01/11/76	0	7667 3305N 10308W	23.6	140.3		FFFG
5267-16241	00000/0000	1-10045/0536	01/11/76	0	7667 3139N 10334W	24.5	139.7		FFFG
5267-16244	00000/0000	1-10045/0537	01/11/76	0	7667 3014N 10358W	25.4	139.0		PGFG
5268-14470	00000/0000	1-10045/0528	01/12/76	60	7680 3013N 07937W	25.5	138.8		FG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER: ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:16 FEB 04, '76

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
5268-14475	00000/0000	1-10045/0525	01/12/76	20	7680	2721N	08024W	27.3	137.4		GGGG
5268-14482	00000/0000	1-10045/0526	01/12/76	50	7680	2554N	08047W	28.2	136.6		GGFG
5268-14484	00000/0000	1-10045/0527	01/12/76	80	7680	2429N	08110W	29.1	135.9		GGFG
5268-16272	00000/0000	1-10045/0538	01/12/76	70	7681	4012N	10218W	19.0	143.3		FFFF
5268-16275	00000/0000	1-10045/0539	01/12/76	30	7681	3846N	10247W	19.9	142.7		FFFF
5268-16281	00000/0000	1-10045/0540	01/12/76	40	7681	3721N	10315W	20.9	142.1		FFFF
5268-16284	00000/0000	1-10045/0541	01/12/76	30	7681	3556N	10342W	21.8	141.4		FFFF
5268-16290	00000/0000	1-10045/0542	01/12/76	0	7681	3431N	10408W	22.8	140.8		FFFF
5268-16293	00000/0000	1-10045/0543	01/12/76	0	7681	3305N	10434W	23.7	140.1		FGFF
5268-16295	00000/0000	1-10045/0544	01/12/76	0	7681	3139N	10459W	24.6	139.5		FGGF
5268-16302	00000/0000	1-10045/0545	01/12/76	0	7681	3013N	10524W	25.5	138.8		FGFF
5268-16304	00000/0000	1-10045/0546	01/12/76	0	7681	2848N	10548W	26.4	138.1		FFFF
5269-14472	00000/0000	1-10045/0335	01/13/76	80	7694	4844N	07436W	13.1	146.9		GGGG
5269-14474	00000/0000	1-10045/0336	01/13/76	100	7694	4720N	07512W	14.1	146.3		GGGG
5269-14481	00000/0000	1-10045/0337	01/13/76	80	7694	4554N	07547W	15.1	145.7		GGGG
5269-14490	00000/0000	1-10045/0338	01/13/76	10	7694	4304N	07653W	17.1	144.4		GGGG
5269-14492	00000/0000	1-10045/0339	01/13/76	60	7694	4139N	07724W	18.1	143.8		GGGG
5269-14495	00000/0000	1-10045/0340	01/13/76	30	7694	4014N	07754W	19.0	143.2		GGGG
5269-14501	00000/0000	1-10045/0341	01/13/76	10	7694	3848N	07823W	20.0	142.6		GGGG
5269-14510	00000/0000	1-10045/0342	01/13/76	50	7694	3557N	07919W	21.9	141.3		GGGG
5269-14513	00000/0000	1-10045/0343	01/13/76	40	7694	3431N	07945W	22.8	140.6		GGGG
5269-14515	00000/0000	1-10045/0344	01/13/76	10	7694	3306N	08011W	23.7	140.0		GGGG
5269-14522	00000/0000	1-10045/0345	01/13/76	10	7694	3140N	08037W	24.7	139.3		GGGG
5269-14524	00000/0000	1-10045/0346	01/13/76	30	7694	3014N	08102W	25.6	138.6		GGGG
5269-14531	00000/0000	1-10045/0347	01/13/76	10	7694	2848N	08126W	26.5	137.9		GGGG
5269-14533	00000/0000	1-10045/0348	01/13/76	10	7694	2723N	08149W	27.4	137.2		FGG
5269-14540	00000/0000	1-10045/0349	01/13/76	10	7694	2557N	08212W	28.2	136.4		GGG
5269-14542	00000/0000	1-10045/0350	01/13/76	30	7694	2430N	08235W	29.1	135.7		GGG
5269-16335	00000/0000	1-10045/0329	01/13/76	10	7695	3723N	10441W	20.9	141.9		FGGG
5269-16342	00000/0000	1-10045/0330	01/13/76	10	7695	3557N	10508W	21.9	141.3		GGGG
5269-16344	00000/0000	1-10045/0331	01/13/76	0	7695	3432N	10534W	22.8	140.6		GGGG
5269-16351	00000/0000	1-10045/0332	01/13/76	0	7695	3306N	10600W	23.8	139.9		GGGG
5269-16353	00000/0000	1-10045/0333	01/13/76	0	7695	3140N	10625W	24.7	139.3		FGGG
5269-16360	00000/0000	1-10045/0334	01/13/76	0	7695	3014N	10650W	25.6	138.6		GGGG
5270-14585	00000/0000	1-10045/0569	01/14/76	90	7708	2849N	08253W	26.5	137.7		GG
5270-14591	00000/0000	1-10045/0568	01/14/76	50	7708	2723N	08317W	27.4	137.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=NO NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:16 FEB 04, 1976

ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0043

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
5270-16400	00000/0000	1-10045/0570	01/14/76	0	7709	3558N	10632W	22.0	141.1		F G G G
5270-16402	00000/0000	1-10045/0571	01/14/76	0	7709	3432N	10658W	22.9	140.4		F G G F
5270-16405	00000/0000	1-10045/0572	01/14/76	0	7709	3306N	10724W	23.8	139.7		F F F F
5270-16411	00000/0000	1-10045/0573	01/14/76	0	7709	3141N	10749W	24.7	139.1		F G G F
5270-16414	00000/0000	1-10045/0574	01/14/76	0	7709	3015N	10814W	25.6	138.4		F G F F
5271-15013	00000/0000	1-10045/0552	01/15/76	10	7722	3851N	08113W	20.2	142.2		F G G G
5271-15020	00000/0000	1-10045/0553	01/15/76	0	7722	3725N	08142W	21.1	141.5		F G G G
5271-15022	00000/0000	1-10045/0554	01/15/76	0	7722	3559N	08209W	22.0	140.9		F G G G
5271-15025	00000/0000	1-10045/0555	01/15/76	0	7722	3433N	08236W	23.0	140.2		F G G G
5271-15031	00000/0000	1-10045/0556	01/15/76	0	7722	3307N	08302W	23.9	139.6		F G G G
5271-15034	00000/0000	1-10045/0557	01/15/76	0	7722	3142N	08328W	24.8	138.9		F G G G
5271-15040	00000/0000	1-10045/0558	01/15/76	10	7722	3017N	08353W	25.7	138.2		F F F F
5271-15043	00000/0000	1-10045/0559	01/15/76	50	7722	2851N	08418W	26.6	137.5		F F F F
5271-15045	00000/0000	1-10045/0560	01/15/76	60	7722	2725N	08441W	27.5	136.7		F F F F
5271-16454	00000/0000	1-10045/0547	01/15/76	0	7723	3559N	10759W	22.1	140.9		F F F F
5271-16460	00000/0000	1-10045/0548	01/15/76	10	7723	3433N	10825W	23.0	140.2		F F F F
5271-16463	00000/0000	1-10045/0549	01/15/76	0	7723	3307N	10851W	23.9	139.6		F F F F
5271-16465	00000/0000	1-10045/0550	01/15/76	0	7723	3141N	10916W	24.8	138.9		F F F F
5271-16472	00000/0000	1-10045/0551	01/15/76	0	7723	3015N	10941W	25.7	138.2		F G F F
5272-15074	00000/0000	1-10045/0561	01/16/76	90	7736	3723N	08311W	21.2	141.3		F F F F
5272-15080	00000/0000	1-10045/0562	01/16/76	90	7736	3558N	08338W	22.2	140.7		F F F F
5272-15083	00000/0000	1-10045/0563	01/16/76	70	7736	3432N	08404W	23.1	140.0		F F F F
5272-15085	00000/0000	1-10045/0564	01/16/76	90	7736	3305N	08430W	24.0	139.3		F F F F
5272-15094	00000/0000	1-10045/0565	01/16/76	10	7736	3013N	08520W	25.8	138.0		F F F F
5272-15101	00000/0000	1-10045/0566	01/16/76	10	7736	2847N	08544W	26.7	137.2		F F F F
5272-15103	00000/0000	1-10045/0567	01/16/76	20	7736	2722N	08608W	27.6	136.5		F F F F
5272-16512	00000/0000	1-10045/0443	01/16/76	0	7737	3559N	10922W	22.1	140.7		G G G G
5272-16514	00000/0000	1-10045/0444	01/16/76	0	7737	3434N	10949W	23.1	140.0		G G G G
5272-16521	00000/0000	1-10045/0445	01/16/76	0	7737	3309N	11015W	24.0	139.4		G G G G
5272-16523	00000/0000	1-10045/0446	01/16/76	0	7737	3143N	11040W	24.9	138.7		G G F G
5272-16530	00000/0000	1-10045/0447	01/16/76	0	7737	3017N	11105W	25.8	138.0		G G G G
5273-15102	00000/0000	1-10045/0584	01/17/76	0	7750	4720N	08057W	14.6	145.6		G G G G
5273-15105	00000/0000	1-10045/0585	01/17/76	30	7750	4555N	08132W	15.6	145.0		G G G G
5273-15111	00000/0000	1-10045/0586	01/17/76	80	7750	4430N	08206W	16.6	144.3		G G G G
5273-15114	00000/0000	1-10045/0587	01/17/76	20	7750	4305N	08238W	17.5	143.7		G G G G
5273-15120	00000/0000	1-10045/0588	01/17/76	20	7750	4140N	08310W	18.5	143.1		G G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0044

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5273-15123	00000/0000	1-10045/0589	01/17/76	10	7750 4014N 08340W	19.5	142.4		GGGG
5273-15125	00000/0000	1-10045/0590	01/17/76	20	7750 3848N 08409W	20.4	141.8		GGGG
5273-15134	00000/0000	1-10045/0591	01/17/76	90	7750 3558N 08504W	22.3	140.5		FGGG
5273-15141	00000/0000	1-10045/0592	01/17/76	70	7750 3432N 08530W	23.2	139.8		FGGG
5273-15143	00000/0000	1-10045/0593	01/17/76	10	7750 3306N 08556W	24.1	139.1		GGGG
5273-15150	00000/0000	1-10045/0594	01/17/76	0	7750 3141N 08621W	25.0	138.5		GGGG
5273-15152	00000/0000	1-10045/0595	01/17/76	10	7750 3014N 08646W	25.9	137.8		FGFG
5273-15155	00000/0000	1-10045/0596	01/17/76	50	7750 2848N 08711W	26.8	137.0		FGFG
5273-16552	00000/0000	1-10045/0575	01/17/76	0	7751 4141N 10857W	18.5	143.1		GGGG
5273-16555	00000/0000	1-10045/0576	01/17/76	0	7751 4015N 10927W	19.5	142.4		GGGG
5273-16561	00000/0000	1-10045/0577	01/17/76	0	7751 3849N 10955W	20.4	141.8		GGGG
5273-16564	00000/0000	1-10045/0578	01/17/76	0	7751 3724N 11024W	21.3	141.1		FGGG
5273-16570	00000/0000	1-10045/0579	01/17/76	0	7751 3558N 11051W	22.3	140.5		FGGG
5273-16573	00000/0000	1-10045/0580	01/17/76	0	7751 3432N 11118W	23.2	139.8		FGGF
5273-16575	00000/0000	1-10045/0581	01/17/76	0	7751 3306N 11144W	24.1	139.1		FFGF
5273-16582	00000/0000	1-10045/0582	01/17/76	0	7751 3140N 11209W	25.0	138.4		FFFF
5273-16584	00000/0000	1-10045/0583	01/17/76	0	7751 3015N 11234W	25.9	137.7		FGGF
5274-15154	00000/0000	1-10045/0606	01/18/76	30	7764 4845N 08147W	13.8	146.1		GGFG
5274-15163	00000/0000	1-10045/0607	01/18/76	50	7764 4556N 08259W	15.7	144.8		GGFF
5274-15165	00000/0000	1-10045/0608	01/18/76	50	7764 4432N 08332W	16.7	144.2		FFFF
5274-15172	00000/0000	1-10045/0609	01/18/76	20	7764 4307N 08405W	17.7	143.5		FFFF
5274-15174	00000/0000	1-10045/0610	01/18/76	0	7764 4142N 08436W	18.6	142.9		FGGG
5274-15181	00000/0000	1-10045/0611	01/18/76	20	7764 4017N 08506W	19.6	142.3		FGGG
5274-15183	00000/0000	1-10045/0612	01/18/76	10	7764 3851N 08535W	20.5	141.6		GGGG
5274-15190	00000/0000	1-10045/0613	01/18/76	0	7764 3726N 08603W	21.4	141.0		GGGG
5274-15192	00000/0000	1-10045/0614	01/18/76	0	7764 3600N 08630W	22.4	140.3		FGGG
5274-15195	00000/0000	1-10045/0615	01/18/76	0	7764 3435N 08657W	23.3	139.6		FGGG
5274-15201	00000/0000	1-10045/0616	01/18/76	0	7764 3309N 08722W	24.2	138.9		FGGG
5274-15204	00000/0000	1-10045/0617	01/18/76	0	7764 3143N 08747W	25.1	138.3		FGGG
5274-15210	00000/0000	1-10045/0618	01/18/76	0	7764 3017N 08812W	26.0	137.5		FFGG
5274-15213	00000/0000	1-10045/0619	01/18/76	20	7764 2850N 08836W	26.9	136.8		FFFG
5274-15215	00000/0000	1-10045/0620	01/18/76	80	7764 2724N 08859W	27.7	136.1		FFGG
5274-17004	00000/0000	1-10045/0597	01/18/76	90	7765 4306N 10951W	17.7	143.5		FGGG
5274-17010	00000/0000	1-10045/0598	01/18/76	50	7765 4141N 11022W	18.6	142.9		FGGG
5274-17013	00000/0000	1-10045/0599	01/18/76	10	7765 4015N 11052W	19.6	142.2		FGGG
5274-17015	00000/0000	1-10045/0600	01/18/76	10	7765 3849N 11122W	20.5	141.6		FGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER; ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0045

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5274-17022	00000/0000	1-10045/0601	01/18/76	80	7765 3724N 11150W	21.5	140.9		FGGG
5274-17024	00000/0000	1-10045/0602	01/18/76	60	7765 3558N 11218W	22.4	140.3		FGGG
5274-17031	00000/0000	1-10045/0603	01/18/76	40	7765 3432N 11245W	23.3	139.6		FGFG
5274-17033	00000/0000	1-10045/0604	01/18/76	70	7765 3306N 11311W	24.2	138.9		FGFG
5274-17040	00000/0000	1-10045/0605	01/18/76	80	7765 3141N 11336W	25.1	138.2		FGFG
5275-15212	00000/0000	1-10045/0630	01/19/76	100	7778 4845N 08311W	13.9	145.9		FFFF
5275-15215	00000/0000	1-10045/0631	01/19/76	100	7778 4719N 08348W	14.9	145.3		FGGG
5275-15221	00000/0000	1-10045/0632	01/19/76	100	7778 4554N 08424W	15.9	144.6		GGGG
5275-15224	00000/0000	1-10045/0633	01/19/76	100	7778 4429N 08458W	16.9	144.0		GGGG
5275-15230	00000/0000	1-10045/0634	01/19/76	100	7778 4305N 08531W	17.8	143.3		GGGG
5275-15233	00000/0000	1-10045/0635	01/19/76	100	7778 4140N 08602W	18.8	142.7		GGGG
5275-15235	00000/0000	1-10045/0636	01/19/76	90	7778 4015N 08633W	19.7	142.0		GGGG
5275-15242	00000/0000	1-10045/0637	01/19/76	100	7778 3849N 08702W	20.7	141.4		GGGG
5275-15244	00000/0000	1-10045/0638	01/19/76	100	7778 3723N 08729W	21.6	140.7		GGGG
5275-15251	00000/0000	1-10045/0639	01/19/76	100	7778 3557N 08756W	22.5	140.1		FGGG
5275-15253	00000/0000	1-10045/0640	01/19/76	100	7778 3431N 08823W	23.4	139.4		GGGG
5275-15260	00000/0000	1-10045/0641	01/19/76	70	7778 3305N 08848W	24.3	138.7		GGGG
5275-15262	00000/0000	1-10045/0642	01/19/76	10	7778 3140N 08913W	25.2	138.0		GGGG
5275-15265	00000/0000	1-10045/0643	01/19/76	10	7778 3015N 08937W	26.1	137.3		GGGG
5275-15271	00000/0000	1-10045/0644	01/19/76	60	7778 2849N 09002W	27.0	136.6		GGGG
5275-17062	00000/0000	1-10045/0621	01/19/76	40	7779 4304N 11119W	17.8	143.3		GGGG
5275-17064	00000/0000	1-10045/0622	01/19/76	20	7779 4139N 11150W	18.8	142.7		GGGG
5275-17071	00000/0000	1-10045/0623	01/19/76	30	7779 4014N 11220W	19.7	142.0		GGGG
5275-17073	00000/0000	1-10045/0624	01/19/76	30	7779 3848N 11249W	20.7	141.4		GGGG
5275-17080	00000/0000	1-10045/0625	01/19/76	20	7779 3722N 11317W	21.6	140.7		GGGG
5275-17082	00000/0000	1-10045/0626	01/19/76	10	7779 3556N 11345W	22.5	140.1		GGGG
5275-17085	00000/0000	1-10045/0627	01/19/76	80	7779 3431N 11412W	23.4	139.4		GGGG
5275-17091	00000/0000	1-10045/0628	01/19/76	90	7779 3305N 11438W	24.3	138.7		GGGG
5275-17094	00000/0000	1-10045/0629	01/19/76	90	7779 3139N 11503W	25.2	138.0		GGGG
5276-15320	00000/0000	1-10045/0658	01/20/76	100	7792 3141N 09039W	25.3	137.8		GGGG
5276-15323	00000/0000	1-10045/0659	01/20/76	60	7792 3015N 09103W	26.2	137.1		GGGG
5276-15325	00000/0000	1-10045/0660	01/20/76	10	7792 2849N 09127W	27.1	136.4		FFGF
5276-15332	00000/0000	1-10045/0661	01/20/76	20	7792 2724N 09152W	27.9	135.6		GFGG
5276-15334	00000/0000	1-10045/0662	01/20/76	80	7792 2558N 09215W	28.8	134.8		GFGG
5276-17102	00000/0000	1-10045/0645	01/20/76	10	7793 4845N 11029W	14.1	145.7		GGGG
5276-17104	00000/0000	1-10045/0646	01/20/76	0	7793 4720N 11106W	15.1	145.1		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS
OF POOR QUALITY

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0046

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
5276-17111	00000/0000	1-10045/0647	01/20/76	0	7793	4555N	11140W	16.1	144.4	GGGG
5276-17113	00000/0000	1-10045/0648	01/20/76	0	7793	4429N	11214W	17.0	143.8	GGGG
5276-17120	00000/0000	1-10045/0649	01/20/76	0	7793	4304N	11245W	18.0	143.1	GGGG
5276-17122	00000/0000	1-10045/0650	01/20/76	0	7793	4139N	11316W	18.9	142.5	GGGG
5276-17125	00000/0000	1-10045/0651	01/20/76	0	7793	4014N	11346W	19.9	141.8	GGGG
5276-17131	00000/0000	1-10045/0652	01/20/76	0	7793	3849N	11415W	20.8	141.2	GGGG
5276-17134	00000/0000	1-10045/0653	01/20/76	0	7793	3723N	11443W	21.7	140.5	GGGG
5276-17140	00000/0000	1-10045/0654	01/20/76	0	7793	3557N	11511W	22.6	139.9	GGGG
5276-17143	00000/0000	1-10045/0655	01/20/76	0	7793	3431N	11538W	23.5	139.2	GGGG
5276-17145	00000/0000	1-10045/0656	01/20/76	20	7793	3306N	11603W	24.4	138.5	GGGG
5276-17152	00000/0000	1-10045/0657	01/20/76	80	7793	3140N	11629W	25.3	137.8	GGGG
5277-15351	00000/0000	1-10045/0663	01/21/76	80	7806	4016N	08922W	20.0	141.7	GGGG
5277-15354	00000/0000	1-10045/0664	01/21/76	50	7806	3851N	08952W	20.9	141.0	GGGG
5277-15360	00000/0000	1-10045/0665	01/21/76	50	7806	3725N	09019W	21.8	140.4	GGGF
5277-15363	00000/0000	1-10045/0666	01/21/76	10	7806	3600N	09046W	22.7	139.7	GGGG
5277-15365	00000/0000	1-10045/0667	01/21/76	0	7806	3435N	09113W	23.6	139.0	FGGG
5277-15372	00000/0000	1-10045/0668	01/21/76	0	7806	3309N	09139W	24.5	138.3	FGGG
5277-15374	00000/0000	1-10045/0669	01/21/76	10	7806	3143N	09205W	25.4	137.6	GGGG
5277-15381	00000/0000	1-10045/0670	01/21/76	20	7806	3017N	09229W	26.3	136.9	GGFG
5277-15383	00000/0000	1-10045/0671	01/21/76	30	7806	2851N	09253W	27.2	136.1	GGFG
5277-15390	00000/0000	1-10045/0672	01/21/76	90	7806	2726N	09317W	28.0	135.4	GGFG
5277-15392	00000/0000	1-10045/0673	01/21/76	80	7806	2600N	09341W	28.8	134.6	GGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=AND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 01/01/76 TO 01/31/76

PAGE 0047

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
5253-20052	00000/0000	1-10045/0503	12/28/75	30	7474	6251N	14619W	1.6	156.8		GGFG
5253-20055	00000/0000	1-10045/0504	12/28/75	70	7474	6128N	14728W	2.6	155.9		GPPG
5271-20042	00000/0000	1-10045/0442	01/15/76	90	7725	6243N	14628W	3.3	154.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

**LANDSAT 1
COORDINATE LISTING**

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ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0050

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
06509W 4721N	5262-14080	50	GGGG	07435W 3723N	5266-14334	10	FFFF	07724W 4139N	5269-14492	60	GGGG
06543W 4556N	5262-14083	30	FGGG	07436W 4844N	5269-14472	80	GGGG	07745W 3146N	5249-14421	90	PPFG
06637W 4719N	5263-14134	70	GGPG	07455W 3138N	5265-14294	70	GGGG	07745W 3141N	5267-14410	90	FGFG
06648W 4306N	5262-14092	60	GGGG	07459W 3606N	5248-14351	50	GGFG	07752W 4022N	5251-14510	90	FFFF
06710W 4604N	5245-14151	0	FFFF	07502W 3558N	5266-14340	10	FFFF	07754W 4014N	5269-14495	30	GGGG
06712W 4555N	5263-14141	90	GGPG	07503W 4021N	5249-14394	10	GGGG	07755W 4023N	5233-14521	90	FGFF
06743W 4439N	5245-14154	40	FFFF	07503W 4015N	5267-14383	100	FGF	07810W 3019N	5249-14423	90	FGFG
06746W 4430N	5263-14143	80	GGFG	07509W 4729N	5233-14500	50	GGFG	07821W 3856N	5251-14512	90	FFFF
06802W 4727N	5246-14203	30	GGFG	07512W 4720N	5269-14474	100	GGGG	07823W 3857N	5233-14523	100	FGFG
06816W 4313N	5245-14160	70	FFFF	07526W 3440N	5248-14354	20	GGFG	07823W 3848N	5269-14501	10	GGGG
06818W 4303N	5263-14150	70	GGPG	07532W 3855N	5249-14400	10	GGGG	07834W 2853N	5249-14430	70	F G
06837W 4602N	5246-14210	70	GGGF	07532W 3849N	5267-14385	100	GGFF	07850W 3731N	5251-14515	90	FFFF
06850W 4138N	5263-14152	50	GGPG	07545W 4604N	5233-14503	90	FGFG	07851W 3731N	5233-14530	100	GGFG
06920W 4013N	5263-14155	50	GGGG	07547W 4554N	5269-14481	80	GGGG	07857W 2727N	5249-14432	80	PGFG
07054W 4729N	5248-14315	20	GGFG	07552W 3314N	5248-14360	50	GGFG	07857W 2723N	5267-14421	70	FG F
07129W 4604N	5248-14322	70	GGFG	07554W 3306N	5266-14345	80	FFFF	07917W 3605N	5251-14521	80	FFFF
07203W 4438N	5248-14324	90	GGFG	07600W 3724N	5267-14392	100	FGG	07919W 3606N	5233-14532	100	GGFG
07221W 4728N	5249-14373	10	PGGG	07601W 3729N	5249-14403	20	GGGG	07919W 3557N	5269-14510	50	GGGG
07235W 4313N	5248-14331	70	GGFG	07618W 3148N	5248-14363	60	GGFG	07920W 2601N	5249-14435	60	FFF
07237W 4304N	5266-14320	30	FGGG	07619W 4438N	5233-14505	90	FGFG	07920W 2557N	5267-14424	50	FGFG
07242W 3846N	5265-14273	80	GGG	07619W 3140N	5266-14352	80	FFFF	07937W 3013N	5268-14470	60	FG
07256W 4603N	5249-14380	10	PGGG	07627W 3559N	5267-14394	60	FGFG	07943W 2435N	5249-14441	80	FGFG
07306W 4148N	5248-14333	10	GGFG	07628W 3603N	5249-14405	20	GGGG	07943W 2431N	5267-14430	80	GGFG
07308W 4139N	5266-14322	0	FFFF	07644W 3023N	5248-14365	60	FG	07944W 3439N	5251-14524	70	FFFF
07310W 3721N	5265-14280	90	GGG	07644W 3013N	5266-14354	80	FF	07945W 3440N	5233-14535	100	GGFG
07330W 4437N	5249-14382	20	G G	07650W 4313N	5251-14501	100	FFFF	07945W 3431N	5269-14513	40	GGGG
07336W 4022N	5248-14340	20	GGFG	07652W 4313N	5233-14512	80	GGFF	08010W 3313N	5251-14530	70	FFFF
07337W 3555N	5265-14282	90	GGGG	07653W 4304N	5269-14490	10	GGGG	08011W 3314N	5233-14541	100	GGFG
07338W 4014N	5266-14325	30	FFFF	07654W 3438N	5249-14412	30	FGGG	08011W 3306N	5269-14515	10	GGGG
07402W 4312N	5249-14385	10	GGGG	07654W 3433N	5267-14401	70	GGFG	08018W 3728N	5252-14573	90	GGGG
07404W 3857N	5248-14342	40	GGFG	07708W 2856N	5248-14372	80	GGFG	08024W 2721N	5268-14475	20	GGGG
07404W 3429N	5265-14285	90	GGGG	07708W 2847N	5266-14361	90	FFFF	08035W 3147N	5251-14533	90	FFFF
07430W 3303N	5265-14291	80	FGGG	07720W 3312N	5249-14414	90	FGFG	08036W 3147N	5233-14544	80	GGGG
07432W 3731N	5248-14345	60	GGFG	07720W 3308N	5267-14403	80	FGF	08037W 3140N	5269-14522	10	GGGG
07433W 4146N	5249-14391	0	GGGG	07721W 4148N	5251-14503	100	FFFF	08046W 3602N	5252-14575	80	GGGG
07433W 4140N	5267-14380	100	FFFF	07724W 4148N	5233-14514	100	GGFG	08047W 2554N	5268-14482	50	GGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

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COORDINATE LISTING
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FROM 01/01/76 TO 01/31/76

PAGE 0051

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
08057W 4720N	5273-15102	0	GGGG	08259W 4556N	5274-15163	50	GGFF	08504W 3558N	5273-15134	90	GFGG
08059W 3022N	5251-14535	100	FFFF	08301W 3312N	5253-15042	0	GGFG	08505W 4020N	5256-15192	100	GGFG
08101W 3021N	5233-14550	40	FFFG	08302W 3307N	5271-15031	0	FGGG	08506W 4017N	5274-15181	20	FGGG
08102W 3014N	5269-14524	30	GGGG	08310W 4140N	5273-15120	20	GGGG	08520W 3013N	5272-15094	10	FFFF
08110W 2429N	5268-14484	80	GGFG	08311W 4846N	5257-15223	20	GFGF	08530W 4305N	5257-15241	80	GFFF
08112W 3436N	5252-14582	60	GGGG	08311W 4845N	5275-15212	100	FFFG	08530W 3432N	5273-15141	70	GFGG
08113W 3851N	5271-15013	10	FGGG	08311W 3723N	5272-15074	90	FFFF	08531W 4305N	5275-15230	100	GGGG
08124W 2855N	5251-14542	100	FFFF	08316W 2726N	5252-15002	60	GGGG	08534W 3854N	5256-15194	100	FGGG
08125W 2855N	5233-14553	10	FFGG	08317W 2723N	5270-14591	50	GGGG	08535W 3851N	5274-15183	10	GGGG
08126W 2848N	5269-14531	10	GGGG	08327W 3146N	5253-15045	0	GGGG	08544W 2847N	5272-15101	10	FFFF
08132W 4555N	5273-15105	30	GGGG	08328W 4440N	5238-15191	100	GGGF	08556W 3306N	5273-15143	10	GGGG
08138W 3311N	5252-14584	80	GGGG	08328W 3142N	5271-15034	0	FGGG	08600W 4140N	5257-15243	30	FGGF
08142W 4854N	5238-15180	90	FGGG	08331W 4436N	5256-15180	90	GGGG	08602W 4140N	5275-15233	100	GGGG
08142W 3725N	5271-15020	0	FGGG	08332W 4432N	5274-15165	50	FFFF	08603W 3726N	5274-15190	0	GGGG
08147W 4845N	5274-15154	30	GGFG	08338W 3558N	5272-15080	90	FFFF	08608W 2722N	5272-15103	20	FFFF
08147W 2729N	5251-14544	100	FFFF	08340W 4014N	5273-15123	10	GGGG	08621W 3141N	5273-15150	0	GGGG
08148W 2729N	5233-14555	10	FGGG	08348W 4721N	5257-15225	10	GGFG	08630W 4015N	5257-15230	50	GGFG
08149W 2723N	5269-14533	10	FGG	08348W 4719N	5275-15215	100	FGGG	08630W 3600N	5274-15192	0	FGGG
08203W 3145N	5252-14591	90	GGGG	08352W 3020N	5253-15051	0	GGGG	08633W 4015N	5275-15235	90	GGGG
08206W 4430N	5273-15111	80	GGGG	08353W 3017N	5271-15040	10	FFFF	08646W 3014N	5273-15152	10	FGGG
08209W 3603N	5253-15033	50	GGGG	08401W 4314N	5238-15194	100	GGGG	08657W 3435N	5274-15195	0	FGGG
08209W 3559N	5271-15022	0	FGGG	08403W 4311N	5256-15183	100	GGGG	08700W 3849N	5257-15252	70	GGGG
08211W 2603N	5251-14551	70	FFFF	08404W 3432N	5272-15083	70	FFFF	08702W 3849N	5275-15242	100	GGGG
08212W 2602N	5233-14562	10	FGGG	08405W 4307N	5274-15172	20	FFFF	08711W 2848N	5273-15155	50	FGGG
08212W 2557N	5269-14540	10	GGG	08409W 3848N	5273-15125	20	GGGG	08722W 3309N	5274-15201	0	FGGG
08219W 4729N	5238-15182	100	GGGF	08416W 2854N	5253-15054	10	GGGG	08728W 3723N	5257-15255	100	FGGG
08221W 4726N	5256-15171	100	GGGG	08418W 2851N	5271-15043	50	FFFF	08729W 3723N	5275-15244	100	GGGG
08228W 3019N	5252-14593	30	GGGG	08424W 4556N	5257-15232	30	GGFF	08731W 4846N	5260-15393	30	FGGG
08235W 2430N	5269-14542	30	GGG	08424W 4554N	5275-15221	100	GGGG	08747W 3143N	5274-15204	0	FGGG
08236W 3438N	5253-15040	10	GGFG	08430W 3305N	5272-15085	90	FFFF	08748W 4436N	5241-15361	90	FGGG
08236W 3433N	5271-15025	0	FGGG	08435W 4145N	5256-15185	90	GGFG	08755W 3558N	5257-15261	80	GGFG
08238W 4305N	5273-15114	20	GGGG	08436W 4142N	5274-15174	0	FGGG	08756W 3557N	5275-15251	100	FGGG
08252W 2853N	5252-15000	30	FFGG	08440W 2727N	5253-15060	20	GGGG	08807W 4721N	5260-15400	70	FGGG
08253W 2849N	5270-14585	90	GG	08441W 2725N	5271-15045	60	FFFF	08812W 3017N	5274-15210	0	FGGG
08254W 4605N	5238-15185	100	GGGF	08457W 4431N	5257-15234	70	GGFG	08820W 4311N	5241-15364	90	FGGG
08256W 4601N	5256-15174	90	GGGG	08458W 4429N	5275-15224	100	GGGG	08822W 4304N	5259-15353	50	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS
OF POOR QUALITY

02116 FEB 04/176

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COORDINATE LISTING
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PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	
LONG	LAT					12345678	LONG	LAT					12345678	LONG	LAT						12345678
08822W	3432N	5257-15264	10	GFGG		09043W	4429N	5261-15463	10	FGGF		09242W	3856N	5243-15491	0	FFFF					
08823W	3431N	5275-15253	100	GGGG		09045W	3603N	5241-15384	90	FGGG		09245W	3848N	5261-15481	20	FGGF					
08825W	3850N	5258-15310	70	FGGG		09046W	3600N	5277-15363	10	GGGG		09253W	2851N	5241-15405	100	FGGF					
08836W	2850N	5274-15213	20	FFFG		09049W	4015N	5260-15420	0	GGGF		09253W	2851N	5277-15383	30	GGFG					
08842W	4556N	5260-15402	10	FGGG		09100W	4721N	5262-15512	100	FGGF		09301W	4554N	5263-15572	10	GGGF					
08848W	3305N	5275-15260	70	GGGG		09103W	3015N	5258-15333	80	GGGF		09306W	3306N	5260-15441	0	GGGG					
08851W	4146N	5241-15370	80	FGGF		09103W	3015N	5276-15323	60	GGGG		09309W	4146N	5244-15541	10	FGGG					
08853W	4138N	5259-15360	20	GGG		09111W	4314N	5243-15480	0	FFF		09310W	3730N	5243-15494	10	FFFF					
08853W	3725N	5258-15313	80	GGGG		09111W	3437N	5241-15391	90	FGGF		09311W	4140N	5262-15530	100	GGFG					
08858W	4844N	5261-15451	90	FFFF		09113W	3435N	5277-15365	0	FGGG		09313W	4855N	5246-16032	10	GGGG					
08859W	2724N	5274-15215	80	FFGG		09115W	4304N	5261-15465	40	FFFF		09313W	3722N	5261-15483	0	FGGG					
08913W	3140N	5257-15273	0	FGGF		09118W	3850N	5260-15423	0	GGGG		09316W	2725N	5241-15411	90	FGGF					
08913W	3140N	5275-15262	10	GGGG		09127W	2850N	5258-15340	70	FGGG		09317W	2726N	5277-15390	90	GGFG					
08916W	4431N	5260-15405	0	GGGG		09127W	2849N	5276-15325	10	FFGF		09331W	3141N	5260-15443	20	GGGG					
08921W	4020N	5241-15373	50	FGGG		09135W	4556N	5262-15514	100	FGGF		09334W	4428N	5263-15575	20	GGGG					
08921W	3559N	5258-15315	90	GGGG		09137W	3311N	5241-15393	90	FGGF		09337W	3604N	5243-15500	0	FFFF					
08922W	4016N	5277-15351	80	GGGG		09139W	3309N	5277-15372	0	FGGG		09340W	4020N	5244-15543	0	GGGG					
08923W	4013N	5259-15362	10	GGGF		09142W	4148N	5243-15482	0	FFFF		09340W	3556N	5261-15490	0	FGGG					
08937W	3015N	5275-15265	10	GGGG		09146W	4138N	5261-15472	40	FFFF		09340W	2559N	5241-15414	90	FGGF					
08938W	3014N	5257-15275	10	FFFF		09147W	3724N	5260-15425	0	FGGG		09341W	4015N	5262-15532	90	FGGF					
08948W	4306N	5260-15411	0	FGGG		09149W	4843N	5263-15563	10	GGGG		09341W	2600N	5277-15392	80	GGFG					
08948W	3433N	5258-15322	90	GGFG		09152W	2724N	5276-15332	20	GGFG		09350W	4730N	5246-16035	20	GGGG					
08949W	3855N	5241-15375	40	FGGG		09203W	3145N	5241-15400	90	FGGF		09356W	3014N	5260-15450	10	GGGG					
08952W	3851N	5277-15354	50	GGGG		09205W	3143N	5277-15374	10	GGGG		09404W	3438N	5243-15503	0	FFFF					
08952W	3847N	5259-15365	10	GGFG		09206W	4437N	5244-15532	80	G		09406W	3431N	5261-15492	0	FGGG					
09002W	2849N	5275-15271	60	GGGG		09208W	4431N	5262-15521	100	FGGF		09409W	3855N	5244-15550	0	GGGF					
09002W	2848N	5257-15282	30	FFFF		09213W	4023N	5243-15485	0	FFFF		09410W	3849N	5262-15535	60	GGFG					
09009W	4554N	5261-15460	10	FGGG		09214W	3558N	5260-15432	0	GGGG		09420W	2848N	5260-15452	10	FGGG					
09013W	3307N	5258-15324	90	GGFG		09215W	2558N	5276-15334	80	GGFG		09425W	4605N	5246-16041	20	GGGG					
09017W	3729N	5241-15382	80	FGGG		09216W	4013N	5261-15474	70	FFFF		09430W	3313N	5243-15505	0	FFFF					
09019W	4141N	5260-15414	0	FGGG		09226W	4718N	5263-15570	20	GGGG		09431W	3305N	5261-15495	30	FFFF					
09019W	3725N	5277-15360	50	GGGF		09228W	3018N	5241-15402	100	FGGF		09434W	4148N	5245-15595	90	G					
09020W	3722N	5259-15371	10	GGGG		09229W	3017N	5277-15381	20	GGFG		09437W	4853N	5247-16090	100	GGGG					
09024W	4846N	5262-15505	90	FGGF		09238W	4312N	5244-15534	80	FGGG		09437W	3729N	5244-15552	0	FGGG					
09038W	3141N	5258-15331	80	GGGG		09240W	4305N	5262-15523	100	FGGF		09438W	3724N	5262-15541	10	GGGG					
09039W	3141N	5276-15320	100	GGGG		09240W	3432N	5260-15434	0	GGGG		09439W	4846N	5265-16075	80	FGGF					

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0053

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
09443W 2722N	5260-15455	70	GGGG	09654W 4311N	5247-16104	100	GGFG	09916W 4440N	5231-16225	90	GGGG
09456W 3147N	5243-15512	50	FFFF	09654W 3440N	5245-16015	0	GGGG	09918W 4436N	5249-16214	50	GGGG
09457W 3140N	5261-15501	80	FFFF	09657W 4307N	5265-16093	20	GGGF	09922W 4023N	5248-16171	100	FGFG
09459W 4440N	5246-16044	10	GGGG	09700W 3858N	5246-16062	40	GGGG	09923W 3559N	5265-16114	0	FGGF
09502W 4431N	5264-16033	0	FGGF	09703W 3849N	5264-16051	30	GGGF	09937W 3023N	5246-16085	20	GGGG
09504W 4023N	5245-16001	90	GGGG	09711W 2848N	5262-15564	90	GGFG	09939W 3014N	5264-16074	0	GGGF
09504W 3603N	5244-15555	0	GGFG	09715W 4604N	5248-16153	90	GGGG	09948W 4315N	5231-16231	80	GGGG
09504W 3558N	5262-15544	20	GGFG	09721W 3314N	5245-16022	0	GGGG	09950W 4310N	5249-16220	50	GGFF
09506W 2556N	5260-15461	100	GGGG	09725W 4146N	5247-16111	90	FGFG	09950W 3433N	5265-16120	0	GGGF
09514W 4729N	5247-16093	90	GGGG	09728W 4142N	5265-16100	0	FGFG	09951W 3857N	5248-16174	100	GGFG
09516W 4721N	5265-16082	40	FGGF	09728W 3733N	5246-16064	80	GGFG	09955W 3848N	5266-16163	100	GGGG
09520W 3021N	5243-15514	70	FFFF	09731W 3723N	5264-16053	30	GGFF	10002W 2857N	5246-16091	20	GGGG
09521W 3013N	5261-15504	100	FFFF	09732W 4855N	5231-16213	0	GGGG	10016W 3308N	5265-16123	0	FGGF
09529W 2430N	5260-15464	100	GGGG	09734W 2722N	5262-15571	90	GGFG	10018W 3731N	5248-16180	90	GGFG
09530W 3433N	5262-15550	80	GGGG	09746W 3148N	5245-16024	0	GGGG	10019W 4149N	5231-16234	60	GGGG
09531W 4314N	5246-16050	30	GGGG	09748W 4439N	5248-16160	80	GGGF	10020W 4145N	5249-16223	50	GGGG
09531W 3437N	5244-15561	0	GGGG	09755W 3607N	5246-16071	80	GGGF	10020W 4140N	5267-16212	10	FFGG
09533W 3857N	5245-16004	60	GGGG	09757W 3557N	5264-16060	0	GGGF	10023W 3722N	5266-16165	100	GGGG
09534W 4306N	5264-16035	0	GGGG	09757W 2557N	5262-15573	100	GGFG	10027W 2722N	5264-16083	0	GGFF
09548W 4603N	5247-16095	90	FGGG	09758W 4016N	5265-16102	0	FGGF	10042W 3141N	5265-16125	0	FGGF
09550W 4557N	5265-16084	10	GGGF	09808W 4730N	5231-16220	60	GGFG	10046W 3605N	5248-16183	80	GGFG
09556W 3307N	5262-15553	90	GGGG	09810W 4727N	5249-16205	30	PPPP	10049W 4023N	5231-16240	20	GGGG
09557W 3311N	5244-15564	0	FG	09811W 3022N	5245-16031	0	GGGF	10050W 4019N	5249-16225	60	GGFG
09600W 3732N	5245-16010	30	GGGG	09821W 4313N	5248-16162	90	GGGG	10050W 3556N	5266-16172	90	GGGG
09602W 4149N	5246-16053	20	GGGG	09822W 3441N	5246-16073	90	FGGG	10051W 4014N	5267-16214	0	FFGG
09605W 4140N	5264-16042	0	GGFG	09824W 3432N	5264-16062	0	GGGG	10051W 2556N	5264-16085	10	FGGF
09622W 4437N	5247-16102	100	GGFG	09825W 3855N	5247-16120	90	FGFG	10106W 3015N	5265-16132	0	GGGF
09622W 3145N	5244-15570	60	GGFF	09827W 3851N	5265-16105	10	FGGF	10112W 3440N	5248-16185	100	GGFG
09622W 3140N	5262-15555	100	FGFG	09843W 4605N	5231-16222	90	GGGF	10116W 3430N	5266-16174	90	GGGG
09624W 4432N	5265-16091	20	FGGF	09845W 4602N	5249-16211	50	FFGG	10119W 3858N	5231-16243	10	GGGG
09628W 3605N	5245-16013	0	GGGG	09848W 3315N	5246-16080	40	GGFG	10119W 3854N	5249-16232	40	GGFG
09632W 4023N	5246-16055	10	GGGG	09850W 3306N	5264-16065	0	GGFG	10120W 3849N	5267-16221	10	FFGG
09634W 4015N	5264-16044	0	GGGG	09852W 4148N	5248-16165	90	GGGG	10130W 2850N	5265-16134	0	GGGF
09640W 4729N	5248-16151	90	GGGG	09856W 3725N	5265-16111	20	FGGF	10134W 4603N	5251-16323	90	FFFF
09647W 3018N	5244-15573	90	FGGF	09913W 3149N	5246-16082	10	FGGG	10138W 3314N	5248-16192	100	GGFG
09647W 3014N	5262-15562	100	GGFG	09915W 3140N	5264-16071	0	GGFG	10141W 3305N	5266-16181	80	GGFG

KEYS: CLUD COVER % 0 TO 100 = % CLUD COVER, ** = NO CLUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

02:16 FEB 04, '76

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COORDINATE LISTING
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FROM 01/01/76 TO 01/31/76

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PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
10147W 3729N	5249-16234	80	FGFG	10422W 2852N	5249-16261	60	GGFG	10658W 3432N	5270-16402	0	FGGF
10148W 3723N	5267-16223	30	FFFF	10432W 3312N	5250-16304	10	GGGG	10701W 4309N	5182-16550	0	FFFF
10154W 2724N	5265-16141	0	GGFF	10434W 3305N	5268-16293	0	FGFF	10724W 3306N	5270-16405	0	FFFF
10203W 3148N	5248-16194	100	GGFG	10437W 3730N	5251-16350	30	FFFF	10725W 3311N	5252-16420	70	GGFF
10206W 3139N	5266-16183	30	GGFG	10440W 4852N	5254-16484	10	GGGG	10728W 4145N	5254-16505	90	GGGG
10208W 4439N	5251-16330	100	FFFF	10441W 3723N	5269-16335	10	FGGG	10733W 4144N	5182-16552	10	FFFF
10214W 4020N	5250-16283	70	GGGG	10444W 4848N	5182-16532	0	FFFF	10749W 3141N	5270-16411	0	FGGF
10214W 3603N	5249-16241	100	GGFG	10445W 2729N	5231-16275	30	GGGG	10750W 3144N	5252-16422	50	GGGG
10215W 3558N	5267-16230	0	FFFF	10445W 2727N	5249-16264	20	GGFG	10756W 3604N	5253-16465	10	GGG
10218W 4012N	5268-16272	70	FFFF	10458W 3145N	5250-16310	10	GGGG	10758W 4020N	5254-16511	90	GGGG
10228W 3021N	5248-16201	100	GGFG	10459W 3139N	5268-16295	0	FGGF	10759W 3559N	5271-16454	0	FFFF
10231W 3013N	5266-16190	40	GGGG	10505W 3604N	5251-16353	30	FFFF	10802W 4019N	5182-16555	20	FGGF
10240W 4313N	5251-16332	100	FFFF	10508W 3557N	5269-16342	10	GGGG	10814W 3015N	5270-16414	0	FGFF
10241W 3438N	5249-16243	100	GGFG	10516W 4727N	5254-16491	10	GGGG	10815W 3018N	5252-16425	40	GGGG
10242W 3432N	5267-16232	0	FFFF	10521W 4724N	5182-16534	0	FGGG	10822W 3437N	5253-16471	10	FGGG
10243W 3855N	5250-16290	70	GGGG	10522W 3019N	5250-16313	10	GGGG	10825W 3433N	5271-16460	10	FFFF
10247W 3846N	5268-16275	30	FFFF	10524W 3013N	5268-16302	0	FGFF	10827W 3855N	5254-16514	10	GGGG
10255W 2848N	5266-16192	60	GGGG	10532W 3439N	5251-16355	70	FFFF	10831W 3853N	5182-16561	10	FFFF
10307W 3311N	5249-16250	100	FGFG	10534W 3432N	5269-16344	0	GGGG	10848W 3311N	5253-16474	40	GGGG
10308W 3305N	5267-16235	0	FFFF	10535W 3854N	5252-16402	30	GGGG	10851W 3307N	5271-16463	0	FFFF
10311W 4147N	5251-16335	90	FFFF	10547W 2852N	5250-16315	10	GGGG	10857W 4141N	5273-16552	0	GGGG
10312W 3729N	5250-16292	90	GGGG	10548W 2848N	5268-16304	0	FFFF	10859W 4851N	5239-17065	0	GGGG
10315W 3721N	5268-16281	40	FFFF	10551W 4601N	5254-16493	90	GGGG	10859W 3727N	5182-16564	10	FFFF
10319W 2721N	5266-16195	80	FGGG	10556W 4559N	5182-16541	0	FFFF	10914W 3145N	5253-16480	10	GGGG
10333W 3144N	5249-16252	100	GGFG	10558W 3313N	5251-16362	20	FFFF	10916W 3141N	5271-16465	0	FFFF
10334W 3139N	5267-16241	0	FFFF	10600W 3306N	5269-16351	0	GGGG	10922W 3604N	5254-16523	0	GGGG
10339W 3603N	5250-16295	80	GGGG	10603W 3728N	5252-16404	20	GGGG	10922W 3559N	5272-16512	0	GGGG
10340W 4022N	5251-16341	40	FFFF	10624W 3147N	5251-16364	10	FFFF	10926W 3602N	5182-16570	10	FGGF
10342W 3556N	5268-16284	30	FFFF	10625W 4436N	5254-16500	90	GGGG	10927W 4015N	5273-16555	0	GGGG
10357W 3018N	5249-16255	90	GGFG	10625W 3140N	5269-16353	0	FGGG	10935W 4726N	5239-17072	0	GGGG
10358W 3021N	5231-16270	0	GGGG	10629W 4434N	5182-16543	0	FFFF	10939W 3019N	5253-16483	10	GGGG
10358W 3014N	5267-16244	0	PGFG	10632W 3558N	5270-16400	0	FGGG	10941W 3015N	5271-16472	0	FGFF
10406W 3438N	5250-16301	40	GGGG	10648W 3021N	5251-16371	0	FFFF	10949W 3438N	5254-16525	0	GGGG
10408W 3431N	5268-16290	0	FFFF	10650W 3014N	5269-16360	0	GGGG	10949W 3434N	5272-16514	0	GGGG
10409W 3856N	5251-16344	70	FFFF	10657W 4311N	5254-16502	90	GGGG	10951W 4306N	5274-17004	90	FGGG
10422W 2855N	5231-16272	50	GGGG	10658W 3437N	5252-16413	20	GGGF	10952W 3436N	5182-16573	10	FFFF

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:16 FEB 04, '76

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0055

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT						LONG	LAT						LONG	LAT					
10955W	3849N	5273-16561	0	GGGG		11233W	3018N	5255-16595	0	GGGG		11503W	3139N	5275-17094	90	GGGG				
11010W	4602N	5239-17074	10	GGGG		11234W	3015N	5273-16584	0	FFGF		11504W	4430N	5260-17240	60	GGGG				
11015W	3312N	5254-16532	0	GGGG		11241W	3443N	5256-17041	20	GGFG		11509W	3558N	5258-17151	0	GGGG				
11015W	3309N	5272-16521	0	GGGG		11243W	3439N	5238-17052	90	FFFF		11511W	3557N	5276-17140	0	GGGG				
11018W	3310N	5182-16575	10	FFFF		11245W	4304N	5276-17120	0	GGGG		11520W	4730N	5243-17300	30	GGGG				
11022W	4141N	5274-17010	50	FGGG		11245W	3432N	5274-17031	40	FGFG		11536W	4305N	5260-17243	70	GGFF				
11024W	3724N	5273-16564	0	FGGG		11249W	3854N	5239-17095	50	GGFG		11536W	3433N	5258-17154	0	GGGG				
11029W	4845N	5276-17102	10	GGGG		11249W	3848N	5275-17073	30	GGGG		11538W	3431N	5276-17143	0	GGGG				
11040W	3146N	5254-16534	0	GGGG		11307W	3317N	5256-17044	90	GGFG		11539W	3848N	5259-17200	30	FGFG				
11040W	3143N	5272-16523	0	GGFG		11309W	3313N	5238-17055	20	FFFF		11555W	4605N	5243-17303	0	GGGG				
11044W	4437N	5239-17081	10	GGGG		11311W	3306N	5274-17033	70	FGFG		11601W	3307N	5258-17160	0	GGGG				
11051W	3558N	5273-16570	0	FGGG		11316W	4139N	5276-17122	0	GGGG		11603W	3306N	5276-17145	20	GGGG				
11052W	4015N	5274-17013	10	FGGG		11317W	3728N	5239-17101	20	GGGG		11607W	4140N	5260-17245	40	GGGF				
11105W	3020N	5254-16541	10	GGGG		11317W	3722N	5275-17080	20	GGGG		11607W	3732N	5241-17213	0	FFFF				
11105W	3017N	5272-16530	0	GGGG		11320W	4845N	5260-17225	80	GGFG		11608W	3722N	5259-17203	10	GGGF				
11106W	4720N	5276-17104	0	GGGG		11332W	3150N	5256-17050	50	GGFF		11627W	3141N	5258-17163	0	FFGG				
11108W	3018N	5182-16584	0	FFFF		11335W	3147N	5238-17061	10	FFFF		11629W	4439N	5243-17305	20	GGGG				
11117W	4311N	5239-17083	10	GGGG		11336W	3141N	5274-17040	80	FGFG		11629W	3140N	5276-17152	80	GGGG				
11118W	3432N	5273-16573	0	FGGF		11344W	3603N	5239-17104	10	GGGG		11635W	3606N	5241-17220	0	FFFF				
11119W	4304N	5275-17062	40	GGGG		11345W	3556N	5275-17082	10	GGGG		11636W	3556N	5259-17205	80	GGGF				
11122W	3849N	5274-17015	10	FGGG		11346W	4014N	5276-17125	0	GGGG		11637W	4014N	5260-17252	30	GGGG				
11140W	4555N	5276-17111	0	GGGG		11356W	4720N	5260-17231	70	GGGF		11644W	4729N	5244-17354	30	FGGG				
11144W	3311N	5255-16590	0	FGGG		11357W	3025N	5256-17053	20	GGFF		11701W	4314N	5243-17312	80	FGGG				
11144W	3306N	5273-16575	0	FFGF		11400W	3021N	5238-17064	10	FFFF		11701W	3440N	5241-17222	0	FFFF				
11147W	3734N	5256-17032	40	FGFG		11410W	3437N	5239-17110	0	GGGG		11703W	3431N	5259-17212	40	GGGG				
11149W	4145N	5239-17090	10	GGFG		11412W	3431N	5275-17085	80	GGGG		11706W	3849N	5260-17254	10	GGFF				
11150W	4139N	5275-17064	20	GGGG		11415W	3849N	5276-17131	0	GGGG		11720W	4604N	5244-17361	30	GGGG				
11150W	3724N	5274-17022	80	FGGG		11431W	4555N	5260-17234	80	GGFF		11727W	3313N	5241-17225	10	GGFF				
11209W	3144N	5255-16592	0	GGGG		11435W	3305N	5257-17102	10	GGGG		11728W	3305N	5259-17214	30	FGGG				
11209W	3140N	5273-16582	0	FFFF		11436W	3311N	5239-17113	0	GGGG		11732W	4148N	5243-17314	80	FGGG				
11214W	4429N	5276-17113	0	GGGG		11438W	3305N	5275-17091	90	GGGG		11733W	3723N	5260-17261	0	GGGF				
11214W	3609N	5256-17035	10	GGFG		11441W	3724N	5258-17145	0	GGGG		11735W	4853N	5245-17410	60	GGGF				
11216W	3605N	5238-17050	90	FFFF		11443W	4854N	5243-17294	90	GGFF		11752W	3147N	5241-17231	10	FGFF				
11218W	3558N	5274-17024	60	FGGG		11443W	3723N	5276-17134	0	GGGG		11754W	4440N	5244-17363	20	GGGG				
11220W	4020N	5239-17092	20	GGGG		11500W	3139N	5257-17105	50	GGGG		11801W	3558N	5260-17263	0	GGGG				
11220W	4014N	5275-17071	30	GGGG		11501W	3145N	5239-17115	10	FFGF		11802W	4022N	5243-17321	10	GGFF				

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ORIGINAL PAGE IS
OF POOR QUALITY

02:16 FEB 04, '76

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0056

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
11812W 4728N	5245-17412	70	GGGG	11920W 4438N	5245-17421	30	GGGG	12025W 3732N	5244-17384	20	GGGG
11826W 4314N	5244-17370	40	GGGG	11926W 3605N	5243-17332	80	GGFG	12054W 4023N	5245-17433	10	FGGG
11827W 3432N	5260-17270	0	GGFF	11928W 4023N	5244-17375	20	GGFG	12120W 3440N	5244-17393	80	GGGG
11831W 3857N	5243-17323	10	GFFG	11952W 4313N	5245-17424	0	GGGG	12123W 3857N	5245-17435	10	GFFG
11847W 4603N	5245-17415	80	GGFG	11952W 3439N	5243-17335	30	GFFG	12151W 3731N	5245-17442	40	GGFG
11853W 3307N	5260-17272	0	GPGF	11957W 3857N	5244-17381	10	GGFG	12218W 3608N	5245-17444	80	GGGG
11858W 4148N	5244-17372	10	GGGG	12018W 3313N	5243-17341	90	GGFG				
11859W 3731N	5243-17330	10	GGGG	12024W 4149N	5245-17430	0	GGGG				

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

02120 FEB 04, 1976

ERTS-1
COORDINATE LISTING
STANDARD CATALOG FOR ALASKA
FROM 01/01/76 TO 01/31/76

PAGE 0057

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
14619W 6251N	5253-20052	30	GGFG	14628W 6243N	5271-20042	90	GGGG	14728W 6128N	5253-20055	70	GPPG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

SECTION 5
LANDSAT 2 COVERAGE

LANDSAT 2
SATELLITE COVERAGE MAPS

0061

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 14

ORBIT NUMBER

FIRST OBSERVATION

*

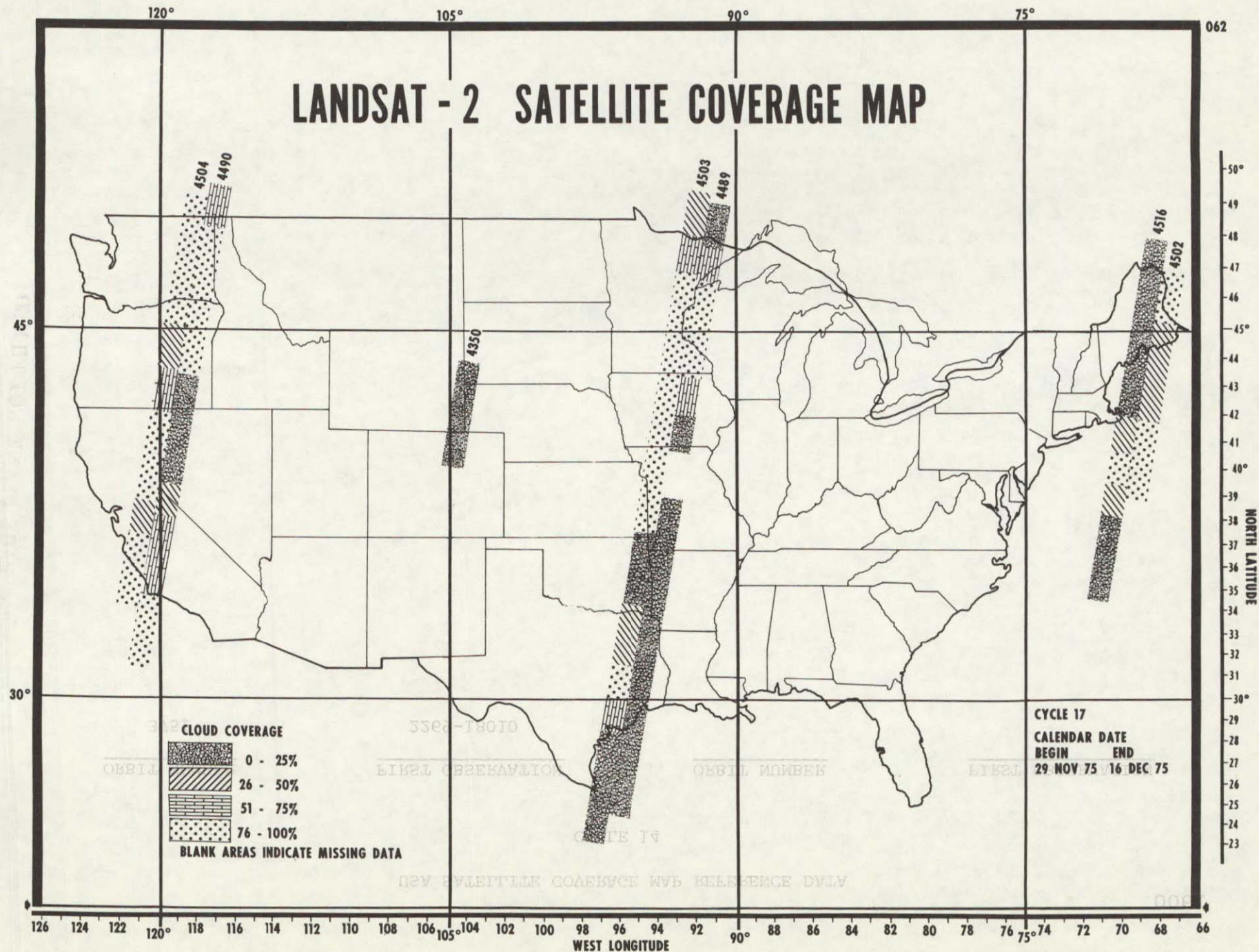
ORBIT NUMBER

FIRST OBSERVATION

3751

2269-18010

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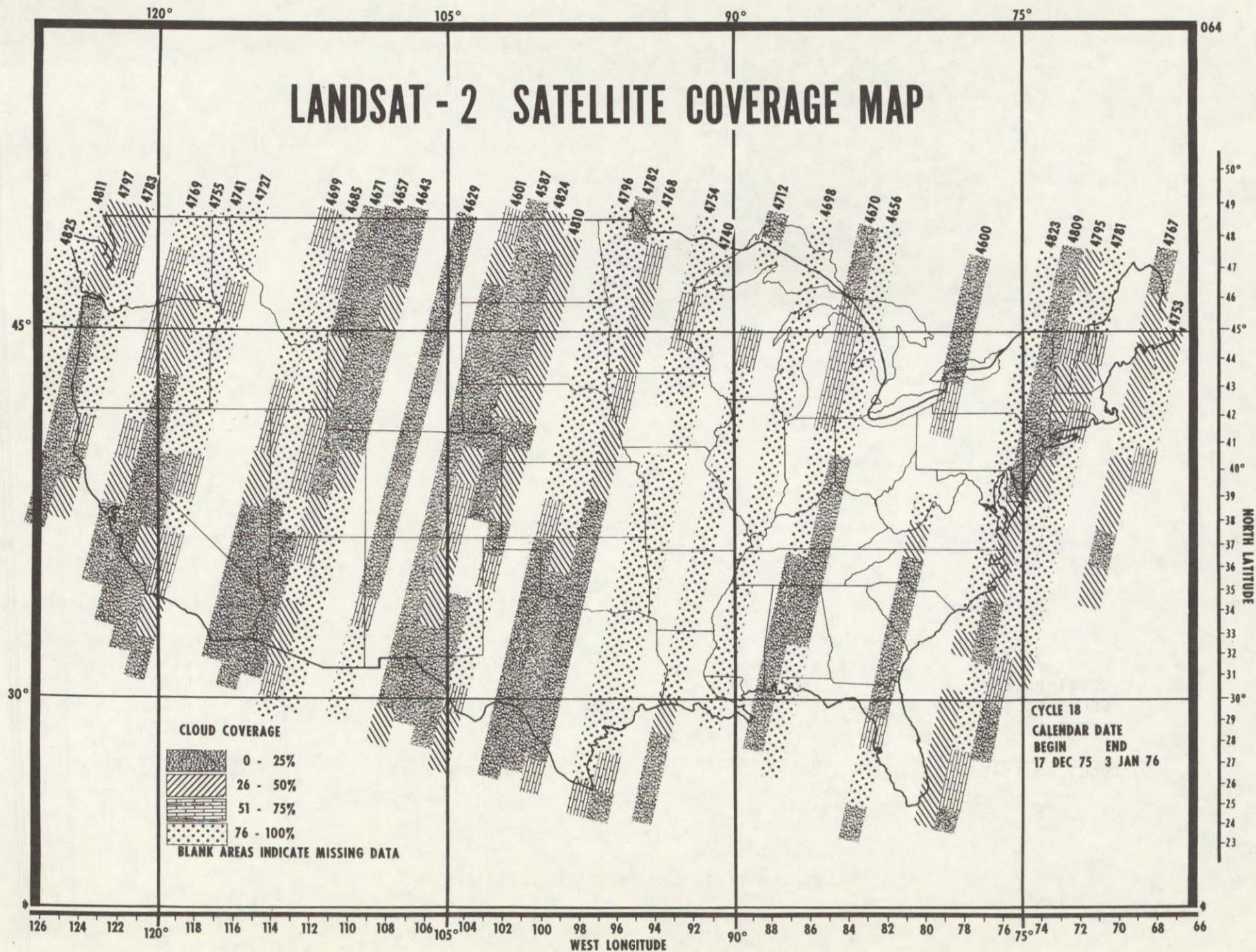


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 17

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
4350	2312-16593	*	4503	2323-16173
4489	2322-16115	*	4504	2323-18005
4490	2322-17550	*	4516	2324-14402
4502	2323-14350	*		

LANDSAT - 2 SATELLITE COVERAGE MAP

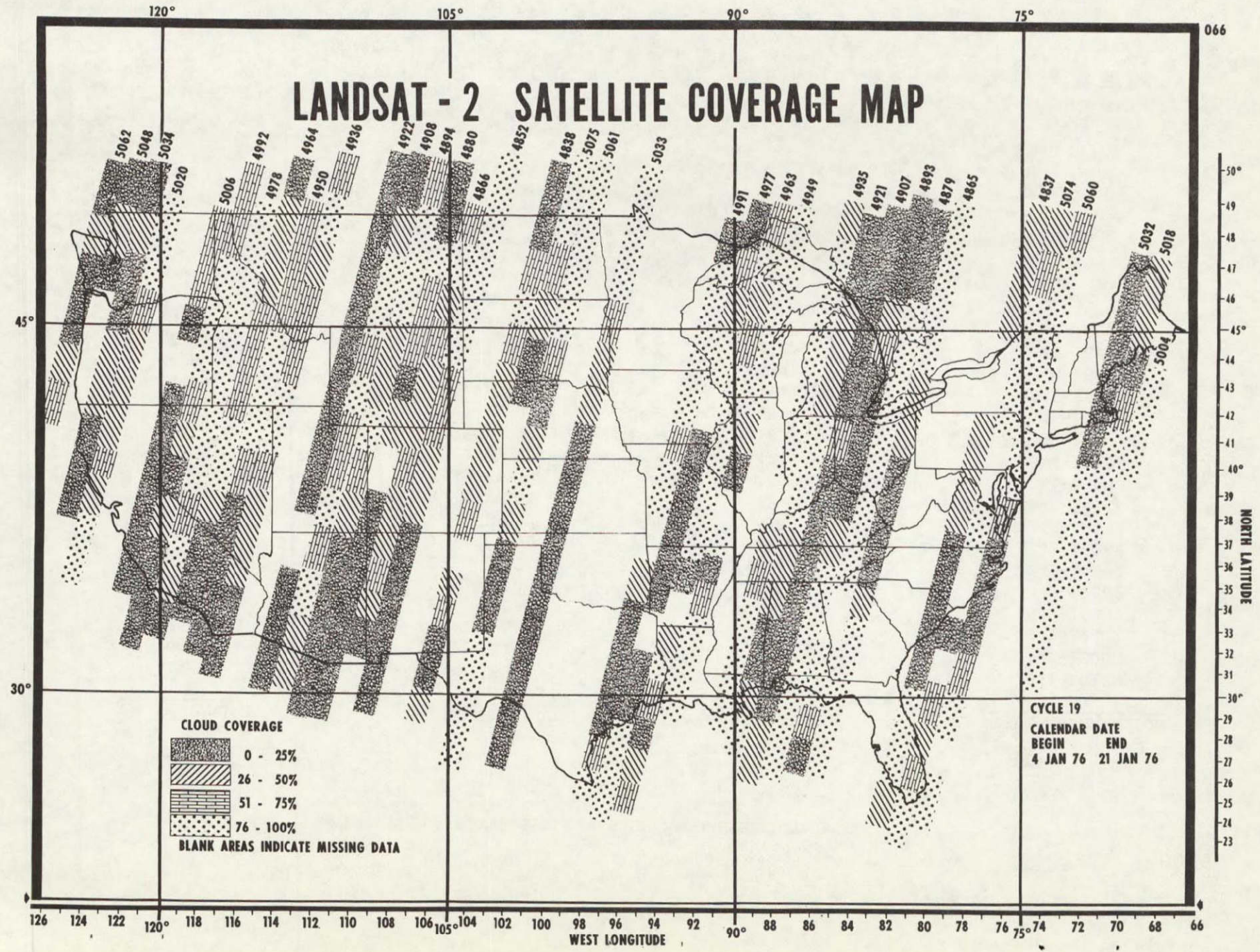


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 18

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
4587	2329-16515	*	4754	2341-16172
4600	2330-15144	*	4755	2341-18004
4601	2330-16573	*	4767	2342-14401
4629	2332-17090	*	4768	2342-16230
4643	2333-17145	*	4769	2342-18062
4656	2334-15371	*	4781	2343-14460
4657	2334-17203	*	4782	2343-16285
4670	2335-15430	*	4783	2343-18120
4671	2335-17261	*	4795	2344-14514
4685	2336-17320	*	4796	2344-16343
4698	2337-15542	*	4797	2344-18175
4699	2337-17374	*	4809	2345-14572
4712	2338-16001	*	4810	2345-16404
4727	2339-17491	*	4811	2345-18233
4740	2340-16120	*	4823	2346-15031
4741	2340-17545	*	4824	2346-16460
4753	2341-14352	*	4825	2346-18294

LANDSAT - 2 SATELLITE COVERAGE MAP

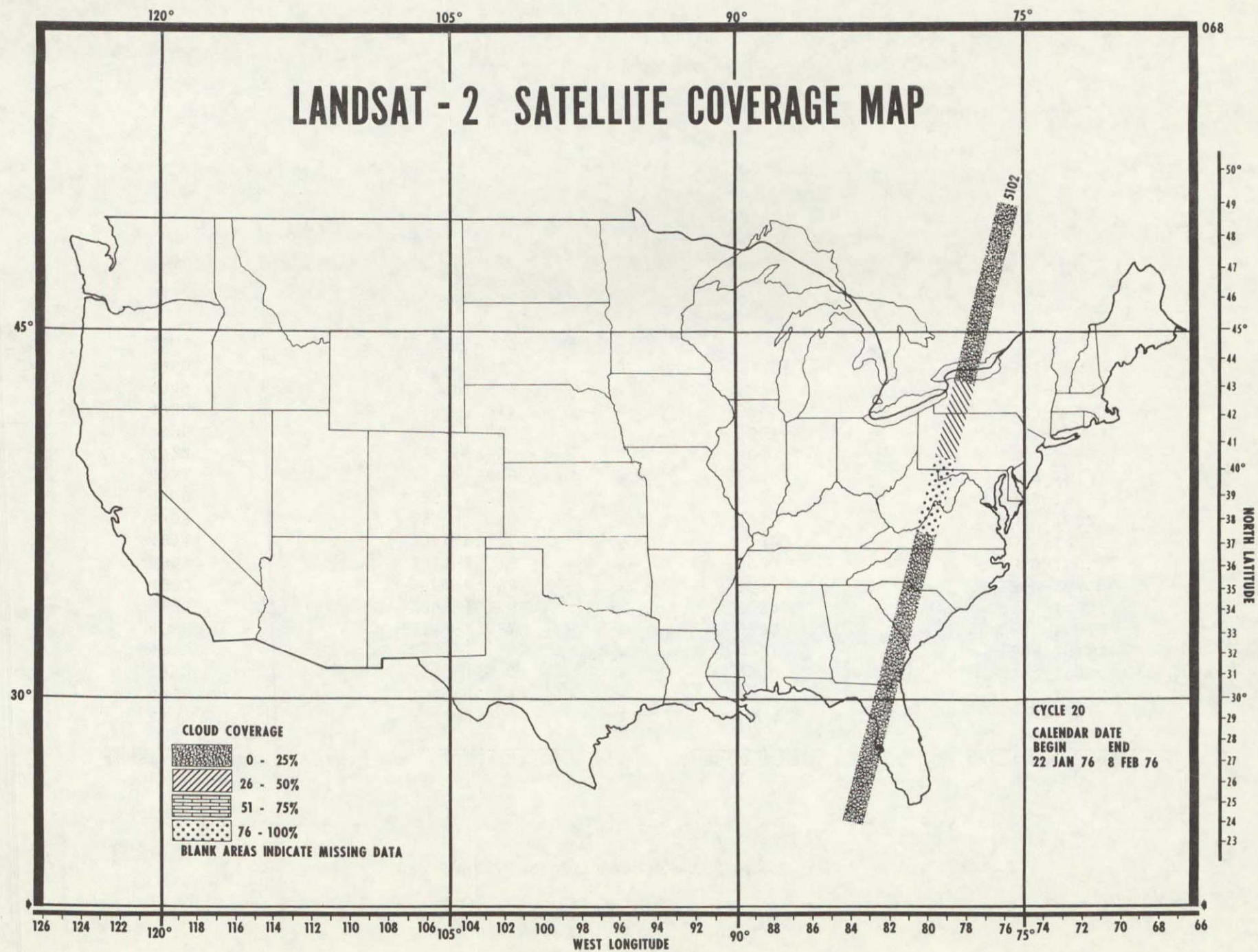


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 19

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
4837	2347-15083	I	4464	2356-17425
4838	2347-16512	*	4977	2357-16054
4852	2348-16570	*	4978	2357-17490
4865	2349-15195	*	4991	2358-16113
4866	2349-17031	*	4992	2358-17542
4879	2350-15254	*	5004	2359-14353
4880	2350-17083	*	5018	2360-14400
4893	2351-15312	*	5020	2360-18061
4894	2351-17141	*	5032	2361-14455
4907	2352-15370	*	5033	2361-16281
4908	2352-17200	*	5034	2361-18113
4921	2353-15425	*	5048	2362-18171
4922	2353-17254	*	5060	2363-14565
4935	2354-15483	*	5061	2363-16394
4936	2354-17312	*	5062	2363-18230
4949	2355-15542	*	5074	2364-15023
4950	2355-17373	*	5075	2364-16452
4963	2356-16000	*		

LANDSAT - 2 SATELLITE COVERAGE MAP

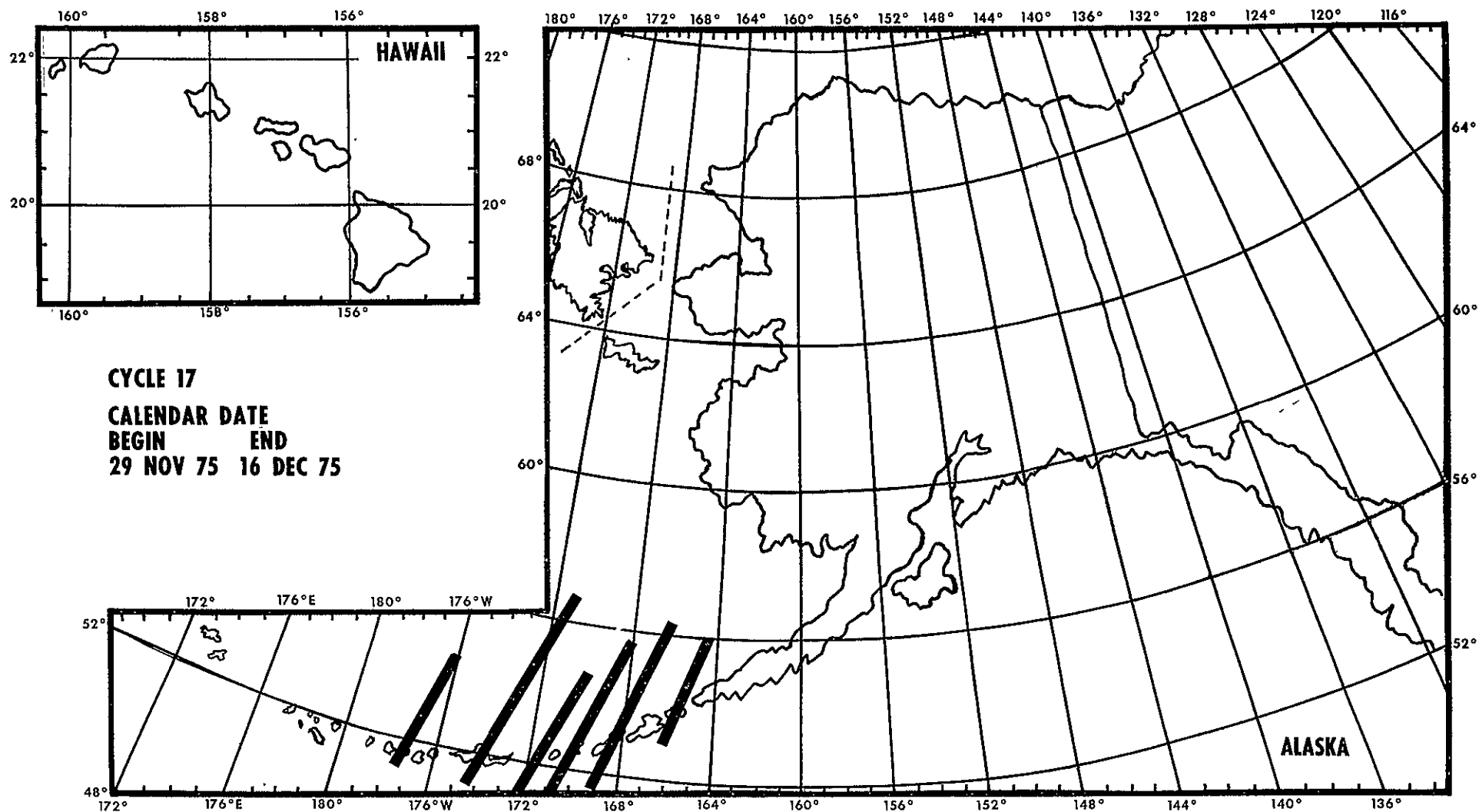


USA SATELLITE COVERAGE MAP REFERENCE DATA

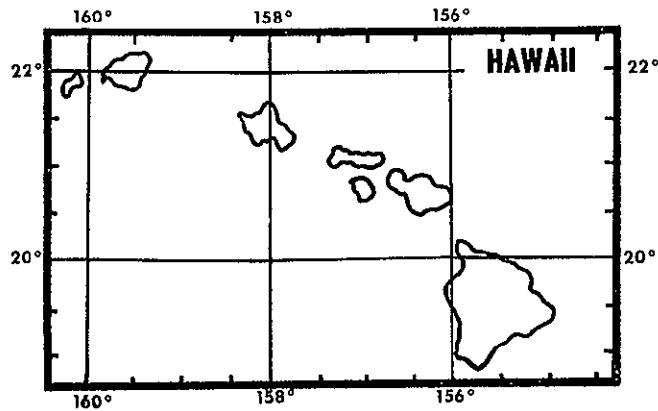
CYCLE 20

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
5102	2366-15140	*		

LANDSAT - 2 COVERAGE OF ALASKA & HAWAII



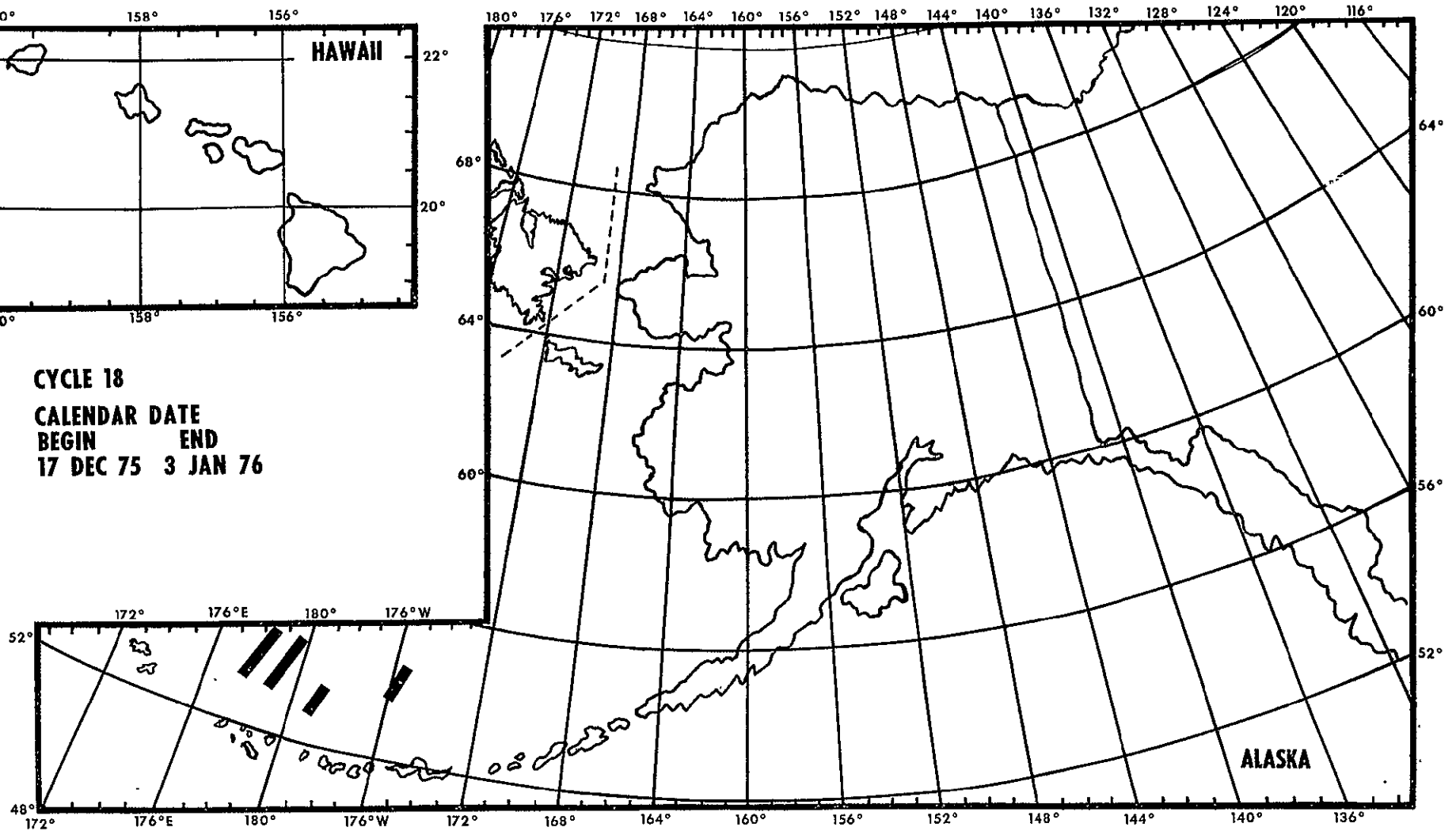
LANDSAT - 1 COVERAGE OF ALASKA & HAWAII



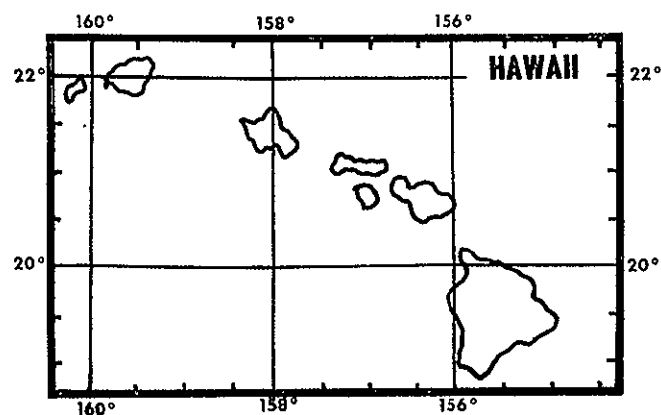
CYCLE 18

CALENDAR DATE

BEGIN END
17 DEC 75 3 JAN 76



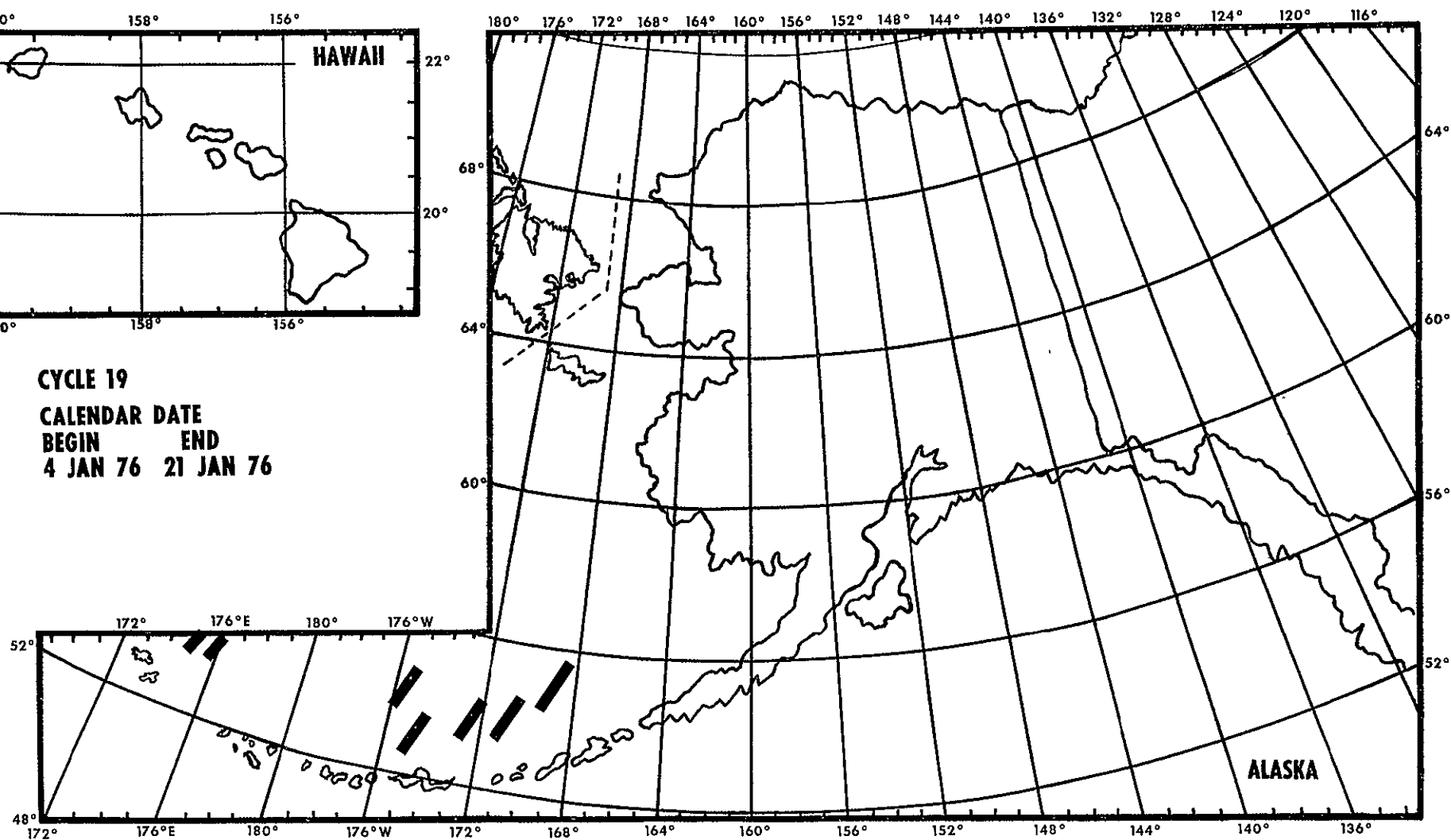
LANDSAT - 1 COVERAGE OF ALASKA & HAWAII



CYCLE 19

CALENDAR DATE

BEGIN END
4 JAN 76 21 JAN 76



**LANDSAT 2
OBSERVATION ID LISTING**

02:41 FEB 04, 1976

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0074

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2269-18010	00000/0000	2-10014/0001	10/18/75	80	3751	5006N	11653W	27.0	154.6	GGGG
2269-18012	00000/0000	2-10014/0002	10/18/75	20	3751	4843N	11731W	28.2	153.7	GGG
2269-18015	00000/0000	2-10014/0003	10/18/75	10	3751	4718N	11808W	29.3	152.8	GGGG
2269-18021	00000/0000	2-10014/0004	10/18/75	10	3751	4553N	11843W	30.4	151.9	GGGG
2269-18024	00000/0000	2-10014/0005	10/18/75	20	3751	4428N	11917W	31.4	151.0	GGGG
2269-18030	00000/0000	2-10014/0006	10/18/75	40	3751	4304N	11949W	32.5	150.1	GGGG
2269-18033	00000/0000	2-10014/0007	10/18/75	30	3751	4139N	12020W	33.6	149.1	GGGG
2269-18035	00000/0000	2-10014/0008	10/18/75	10	3751	4014N	12050W	34.6	148.2	GGGG
2269-18042	00000/0000	2-10014/0009	10/18/75	10	3751	3848N	12118W	35.7	147.3	GGGG
2269-18044	00000/0000	2-10014/0010	10/18/75	40	3751	3723N	12146W	36.7	146.3	GGGG
2269-18051	00000/0000	2-10014/0011	10/18/75	90	3751	3558N	12213W	37.7	145.3	GGGG
2312-16593	00000/0000	2-10014/0015	11/30/75	10	4350	4313N	10401W	20.8	154.0	GGGG
2312-16595	00000/0000	2-10014/0016	11/30/75	10	4350	4148N	10433W	21.9	153.3	GGGG
2322-14285	00000/0000	2-10014/0034	12/10/75	100	4488	4731N	06501W	15.8	155.3	GGF
2322-14292	00000/0000	2-10014/0035	12/10/75	100	4488	4606N	06537W	17.0	154.7	GGF
2322-14294	00000/0000	2-10014/0036	12/10/75	100	4488	4441N	06611W	18.1	154.1	GGF
2322-14301	00000/0000	2-10014/0037	12/10/75	100	4488	4316N	06644W	19.2	153.5	GF
2322-16115	00000/0000	2-10014/0038	12/10/75	20	4489	4856N	09013W	14.7	155.9	GGFG
2322-16121	00000/0000	2-10014/0039	12/10/75	60	4489	4731N	09050W	15.8	155.3	PGFF
2322-16124	00000/0000	2-10014/0040	12/10/75	100	4489	4606N	09126W	16.9	154.7	PGFG
2322-16130	00000/0000	2-10014/0041	12/10/75	100	4489	4441N	09200W	18.1	154.1	FGGG
2322-16133	00000/0000	2-10014/0042	12/10/75	60	4489	4315N	09233W	19.2	153.5	FGGG
2322-16135	00000/0000	2-10014/0043	12/10/75	10	4489	4150N	09305W	20.4	152.8	GGFF
2322-16144	00000/0000	2-10014/0044	12/10/75	0	4489	3858N	09404W	22.6	151.6	GGGG
2322-16151	00000/0000	2-10014/0045	12/10/75	0	4489	3732N	09433W	23.7	151.0	GGGG
2322-16153	00000/0000	2-10014/0046	12/10/75	0	4489	3607N	09500W	24.8	150.3	GGFG
2322-16160	00000/0000	2-10014/0047	12/10/75	0	4489	3441N	09527W	25.9	149.7	GGGG
2322-16162	00000/0000	2-10014/0048	12/10/75	0	4489	3315N	09552W	27.0	149.0	GGGG
2322-16165	00000/0000	2-10014/0017	12/10/75	0	4489	3149N	09618W	28.1	148.3	GGG
2322-16171	00000/0000	2-10014/0018	12/10/75	0	4489	3022N	09642W	29.2	147.6	GGFF
2322-16174	00000/0000	2-10014/0019	12/10/75	0	4489	2856N	09706W	30.3	146.9	GGGF
2322-16180	00000/0000	2-10014/0020	12/10/75	0	4489	2730N	09730W	31.3	146.1	GFFF
2322-16183	00000/0000	2-10014/0021	12/10/75	0	4489	2604N	09753W	32.4	145.4	GGFF
2322-17550	00000/0000	2-10014/0022	12/10/75	70	4490	4857N	11602W	14.6	155.9	GGGF
2322-17553	00000/0000	2-10014/0023	12/10/75	90	4490	4732N	11639W	15.8	155.3	GGGF
2322-17555	00000/0000	2-10014/0024	12/10/75	100	4490	4607N	11714W	16.9	154.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:41 FEB 04, 1976

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0075

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
2322-17562	00000/0000	2-10014/0025	12/10/75	90	4490	4442N	11747W	18.1	154.1		GGGF
2322-17564	00000/0000	2-10014/0026	12/10/75	10	4490	4316N	11820W	19.2	153.4		GGGF
2322-17571	00000/0000	2-10014/0027	12/10/75	0	4490	4151N	11852W	20.3	152.8		GGGG
2322-17573	00000/0000	2-10014/0028	12/10/75	10	4490	4025N	11923W	21.5	152.2		GGFF
2322-17580	00000/0000	2-10014/0029	12/10/75	30	4490	3900N	11952W	22.6	151.6		GGFF
2322-17582	00000/0000	2-10014/0030	12/10/75	70	4490	3734N	12021W	23.7	151.0		GGGG
2322-17585	00000/0000	2-10014/0031	12/10/75	70	4490	3607N	12048W	24.8	150.3		GGGG
2322-17591	00000/0000	2-10014/0032	12/10/75	90	4490	3441N	12115W	25.9	149.7		GGGG
2322-17594	00000/0000	2-10014/0033	12/10/75	90	4490	3315N	12141W	27.0	149.0		GGGF
2323-14344	00000/0000	2-10014/0064	12/11/75	90	4502	4730N	06627W	15.7	155.2		FGFG
2323-14350	00000/0000	2-10014/0065	12/11/75	90	4502	4605N	06702W	16.9	154.6		FGFG
2323-14353	00000/0000	2-10014/0066	12/11/75	40	4502	4440N	06736W	18.0	154.0		FGGG
2323-14355	00000/0000	2-10014/0067	12/11/75	40	4502	4314N	06809W	19.1	153.4		GGGG
2323-14362	00000/0000	2-10014/0068	12/11/75	80	4502	4149N	06840W	20.3	152.8		GGFG
2323-14364	00000/0000	2-10014/0069	12/11/75	90	4502	4023N	06910W	21.4	152.1		GGGG
2323-16173	00000/0000	2-10014/0070	12/11/75	30	4503	4855N	09142W	14.6	155.8		FGFG
2323-16175	00000/0000	2-10014/0071	12/11/75	70	4503	4730N	09218W	15.7	155.2		FGFG
2323-16182	00000/0000	2-10014/0072	12/11/75	90	4503	4605N	09254W	16.8	154.6		GFG
2323-16184	00000/0000	2-10014/0073	12/11/75	90	4503	4440N	09327W	18.0	154.0		FPG
2323-16191	00000/0000	2-10014/0074	12/11/75	100	4503	4314N	09359W	19.1	153.4		FGPF
2323-16193	00000/0000	2-10014/0075	12/11/75	100	4503	4149N	09431W	20.3	152.8		FGPG
2323-16200	00000/0000	2-10014/0076	12/11/75	90	4503	4023N	09501W	21.4	152.1		FGPF
2323-16202	00000/0000	2-10014/0077	12/11/75	80	4503	3858N	09530W	22.5	151.5		FGFF
2323-16205	00000/0000	2-10014/0078	12/11/75	10	4503	3732N	09558W	23.6	150.9		GGFG
2323-16211	00000/0000	2-10014/0079	12/11/75	0	4503	3606N	09626W	24.7	150.2		GGGG
2323-16214	00000/0000	2-10014/0080	12/11/75	40	4503	3440N	09652W	25.8	149.6		FGFG
2323-16220	00000/0000	2-10014/0081	12/11/75	30	4503	3314N	09718W	26.9	148.9		GGGG
2323-16223	00000/0000	2-10014/0049	12/11/75	80	4503	3148N	09743W	28.0	148.2		GGGG
2323-16225	00000/0000	2-10014/0050	12/11/75	70	4503	3022N	09807W	29.1	147.5		GGGG
2323-16232	00000/0000	2-10014/0051	12/11/75	20	4503	2856N	09832W	30.1	146.8		GGGG
2323-16234	00000/0000	2-10014/0052	12/11/75	10	4503	2730N	09856W	31.2	146.1		GGGG
2323-16241	00000/0000	2-10014/0053	12/11/75	10	4503	2603N	09919W	32.2	145.3		GGGG
2323-18005	00000/0000	2-10014/0054	12/11/75	90	4504	4856N	11726W	14.5	155.8		GGGG
2323-18011	00000/0000	2-10014/0055	12/11/75	90	4504	4732N	11803W	15.7	155.2		GGGG
2323-18014	00000/0000	2-10014/0056	12/11/75	90	4504	4607N	11839W	16.8	154.6		GGGG
2323-18020	00000/0000	2-10014/0057	12/11/75	50	4504	4441N	11912W	18.0	154.0		GGGG

ORIGINAL PAGE IS
OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0076

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2323-18023	00000/0000	2-10014/0058	12/11/75	60	4504	4316N	11945W	19.1	153.4		GGGG
2323-18025	00000/0000	2-10014/0059	12/11/75	90	4504	4150N	12017W	20.2	152.8		GGGG
2323-18032	00000/0000	2-10014/0060	12/11/75	90	4504	4025N	12047W	21.4	152.1		GGGG
2323-18034	00000/0000	2-10014/0061	12/11/75	50	4504	3859N	12117W	22.5	151.5		GGGG
2323-18041	00000/0000	2-10014/0062	12/11/75	80	4504	3733N	12145W	23.6	150.9		GGGG
2323-18043	00000/0000	2-10014/0063	12/11/75	80	4504	3607N	12214W	24.7	150.2		GFGG
2324-14402	00000/0000	2-10014/0085	12/12/75	10	4516	4732N	06754W	15.6	155.2		GGGG
2324-14405	00000/0000	2-10014/0086	12/12/75	10	4516	4607N	06829W	16.7	154.5		GGGG
2324-14411	00000/0000	2-10014/0087	12/12/75	10	4516	4443N	06903W	17.9	153.9		GGGG
2324-14414	00000/0000	2-10014/0088	12/12/75	20	4516	4318N	06935W	19.0	153.3		GGGG
2324-14420	00000/0000	2-10014/0089	12/12/75	50	4516	4152N	07006W	20.1	152.7		FFFF
2324-14423	00000/0000	2-10014/0090	12/12/75	80	4516	4026N	07036W	21.2	152.1		GGGG
2324-14425	00000/0000	2-10014/0091	12/12/75	40	4516	3900N	07106W	22.4	151.6		GGGG
2324-14432	00000/0000	2-10014/0092	12/12/75	10	4516	3734N	07134W	23.5	150.8		GGGG
2324-14434	00000/0000	2-10014/0093	12/12/75	20	4516	3608N	07202W	24.6	150.2		GGGG
2329-16515	00000/0000	2-10014/0109	12/17/75	0	4587	4858N	10015W	14.0	155.3		GGGG
2329-16522	00000/0000	2-10014/0110	12/17/75	10	4587	4733N	10052W	15.1	154.7		GGGG
2329-16524	00000/0000	2-10014/0111	12/17/75	0	4587	4608N	10128W	16.2	154.1		GGGF
2329-16531	00000/0000	2-10014/0112	12/17/75	0	4587	4443N	10202W	17.4	153.5		GGGG
2329-16533	00000/0000	2-10014/0113	12/17/75	0	4587	4317N	10234W	18.5	152.9		GGGG
2329-16540	00000/0000	2-10014/0114	12/17/75	0	4587	4152N	10306W	19.6	152.2		GGGG
2329-16542	00000/0000	2-10014/0115	12/17/75	30	4587	4026N	10336W	20.7	151.6		GGGG
2329-16545	00000/0000	2-10014/0116	12/17/75	70	4587	3900N	10405W	21.9	151.0		GGGG
2329-16551	00000/0000	2-10014/0117	12/17/75	60	4587	3735N	10434W	23.0	150.4		FGGG
2329-16554	00000/0000	2-10014/0118	12/17/75	50	4587	3609N	10502W	24.1	149.8		FGGG
2329-16560	00000/0000	2-10014/0119	12/17/75	40	4587	3443N	10529W	25.2	149.1		GGGG
2329-16563	00000/0000	2-10014/0120	12/17/75	10	4587	3317N	10554W	26.2	148.5		GGGG
2329-16565	00000/0000	2-10014/0121	12/17/75	0	4587	3151N	10620W	27.3	147.8		GGFG
2329-16572	00000/0000	2-10014/0122	12/17/75	10	4587	3025N	10645W	28.4	147.1		GGGG
2329-18351	00000/0000	2-10014/0561	12/17/75	60	4588	4858N	12603W	14.0	155.3		GGGG
2329-18353	00000/0000	2-10014/0562	12/17/75	60	4588	4733N	12640W	15.1	154.7		GGGG
2330-15144	00000/0000	2-10014/0123	12/18/75	10	4600	4731N	07630W	15.1	154.6		GFGG
2330-15151	00000/0000	2-10014/0124	12/18/75	10	4600	4607N	07704W	16.2	154.0		GGGG
2330-15153	00000/0000	2-10014/0125	12/18/75	10	4600	4442N	07738W	17.3	153.4		GGGG
2330-15160	00000/0000	2-10014/0126	12/18/75	70	4600	4316N	07811W	18.5	152.7		FFGG
2330-15162	00000/0000	2-10014/0127	12/18/75	60	4600	4151N	07843W	19.6	152.1		GFGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0077

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2330-15171	00000/0000	2-10014/0128	12/18/75	90	4600	3859N	07943W	21.8	150.9	GGGG
2330-15174	00000/0000	2-10014/0129	12/18/75	50	4600	3733N	08011W	22.9	150.3	FGFG
2330-15180	00000/0000	2-10014/0130	12/18/75	10	4600	3607N	08040W	24.0	149.7	FGGG
2330-15183	00000/0000	2-10014/0131	12/18/75	10	4600	3441N	08107W	25.1	149.0	FGGG
2330-15185	00000/0000	2-10014/0132	12/18/75	10	4600	3314N	08134W	26.2	148.4	FGGG
2330-15192	00000/0000	2-10014/0133	12/18/75	10	4600	3148N	08159W	27.3	147.7	FGGG
2330-15194	00000/0000	2-10014/0134	12/18/75	10	4600	3022N	08225W	28.3	147.0	FGGF
2330-15201	00000/0000	2-10014/0135	12/18/75	70	4600	2855N	08249W	29.4	146.3	FGGG
2330-15203	00000/0000	2-10014/0136	12/18/75	90	4600	2729N	08313W	30.4	145.6	FFGG
2330-15210	00000/0000	2-10014/0137	12/18/75	80	4600	2603N	08337W	31.5	144.8	FFGG
2330-15212	00000/0000	2-10014/0138	12/18/75	20	4600	2436N	08400W	32.5	144.0	FGGG
2330-16573	00000/0000	2-10014/0156	12/18/75	70	4601	4857N	10142W	13.9	155.2	GGGG
2330-16580	00000/0000	2-10014/0157	12/18/75	30	4601	4732N	10219W	15.1	154.6	GGGG
2330-16582	00000/0000	2-10014/0158	12/18/75	10	4601	4607N	10254W	16.2	154.0	GGGG
2330-16585	00000/0000	2-10014/0159	12/18/75	10	4601	4441N	10328W	17.3	153.3	GGGG
2330-16591	00000/0000	2-10014/0160	12/18/75	20	4601	4315N	10401W	18.4	152.7	GGGG
2330-16594	00000/0000	2-10014/0161	12/18/75	10	4601	4150N	10432W	19.6	152.1	GGGG
2330-17000	00000/0000	2-10014/0162	12/18/75	10	4601	4024N	10502W	20.7	151.5	GGGG
2330-17003	00000/0000	2-10014/0163	12/18/75	0	4601	3858N	10531W	21.8	150.9	GGGG
2330-17005	00000/0000	2-10014/0164	12/18/75	0	4601	3733N	10600W	22.9	150.3	GGGG
2330-17012	00000/0000	2-10014/0165	12/18/75	0	4601	3607N	10627W	24.0	149.7	GGGG
2330-17014	00000/0000	2-10014/0166	12/18/75	0	4601	3441N	10654W	25.1	149.0	GGGG
2330-17021	00000/0000	2-10014/0167	12/18/75	10	4601	3315N	10721W	26.2	148.4	GGGG
2330-17023	00000/0000	2-10014/0168	12/18/75	10	4601	3149N	10746W	27.2	147.7	GGGG
2330-17030	00000/0000	2-10014/0169	12/18/75	20	4601	3023N	10811W	28.3	147.0	GGGG
2330-17032	00000/0000	2-10014/0170	12/18/75	50	4601	2857N	10836W	29.4	146.3	GGGF
2332-17090	00000/0000	2-10014/0142	12/20/75	0	4629	4854N	10436W	13.9	154.9	GGGG
2332-17093	00000/0000	2-10014/0143	12/20/75	0	4629	4729N	10513W	15.0	154.3	GGGG
2332-17095	00000/0000	2-10014/0144	12/20/75	0	4629	4604N	10549W	16.1	153.7	GGGG
2332-17102	00000/0000	2-10014/0145	12/20/75	0	4629	4439N	10622W	17.2	153.1	GGGF
2332-17104	00000/0000	2-10014/0146	12/20/75	0	4629	4313N	10655W	18.4	152.5	GGGG
2332-17111	00000/0000	2-10014/0147	12/20/75	0	4629	4148N	10726W	19.5	151.9	GGGG
2332-17113	00000/0000	2-10014/0148	12/20/75	0	4629	4023N	10756W	20.6	151.3	GGGF
2332-17120	00000/0000	2-10014/0149	12/20/75	0	4629	3857N	10825W	21.7	150.7	GGGG
2332-17122	00000/0000	2-10014/0150	12/20/75	0	4629	3731N	10853W	22.8	150.1	GGGG
2332-17125	00000/0000	2-10014/0151	12/20/75	10	4629	3605N	10921W	23.9	149.4	GGGG

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OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

02:41 FEB 04, '76

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0078

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
2332-17131	00000/0000	2-10014/0152	12/20/75	70	4629	3439N	10948W	25.0	148.8	GGGG
2332-17134	00000/0000	2-10014/0153	12/20/75	100	4629	3313N	11014W	26.1	148.1	GGGG
2332-17140	00000/0000	2-10014/0154	12/20/75	100	4629	3147N	11039W	27.1	147.5	GGGG
2332-17143	00000/0000	2-10014/0155	12/20/75	100	4629	3022N	11104W	28.2	146.8	GGGG
2333-17145	00000/0000	2-10014/0173	12/21/75	0	4643	4856N	10601W	13.8	154.8	GGGG
2333-17151	00000/0000	2-10014/0174	12/21/75	20	4643	4731N	10638W	14.9	154.2	GGGG
2333-17154	00000/0000	2-10014/0175	12/21/75	30	4643	4606N	10713W	16.0	153.6	GGGG
2333-17160	00000/0000	2-10014/0176	12/21/75	20	4643	4441N	10747W	17.2	153.0	GGGG
2333-17163	00000/0000	2-10014/0177	12/21/75	20	4643	4316N	10820W	18.3	152.4	GGGG
2333-17165	00000/0000	2-10014/0178	12/21/75	10	4643	4149N	10852W	19.4	151.8	GGGG
2333-17172	00000/0000	2-10014/0179	12/21/75	50	4643	4024N	10922W	20.5	151.2	GGGG
2333-17174	00000/0000	2-10014/0180	12/21/75	90	4643	3858N	10951W	21.6	150.6	GGGF
2333-17181	00000/0000	2-10014/0181	12/21/75	100	4643	3732N	11019W	22.7	150.0	GGGG
2333-17183	00000/0000	2-10014/0182	12/21/75	100	4643	3606N	11046W	23.8	149.3	GGGG
2333-17190	00000/0000	2-10014/0183	12/21/75	100	4643	3440N	11113W	24.9	148.7	GGGG
2333-17192	00000/0000	2-10014/0184	12/21/75	90	4643	3314N	11139W	26.0	148.0	GGGG
2333-17195	00000/0000	2-10014/0185	12/21/75	80	4643	3148N	11204W	27.0	147.4	GGGG
2333-17201	00000/0000	2-10014/0186	12/21/75	90	4643	3022N	11229W	28.1	146.7	GGGG
2334-15371	00000/0000	2-10014/0187	12/22/75	100	4656	4855N	08138W	13.8	154.7	GGGG
2334-15374	00000/0000	2-10014/0188	12/22/75	100	4656	4730N	08215W	14.9	154.1	GGGG
2334-15380	00000/0000	2-10014/0189	12/22/75	100	4656	4605N	08250W	16.0	153.5	FGGG
2334-15383	00000/0000	2-10014/0190	12/22/75	90	4656	4439N	08324W	17.1	152.9	GGGG
2334-15385	00000/0000	2-10014/0191	12/22/75	80	4656	4314N	08357W	18.3	152.3	GGGG
2334-15392	00000/0000	2-10014/0192	12/22/75	80	4656	4149N	08428W	19.4	151.7	GGGG
2334-15394	00000/0000	2-10014/0193	12/22/75	10	4656	4023N	08459W	20.5	151.1	GGGG
2334-15401	00000/0000	2-10014/0194	12/22/75	20	4656	3857N	08529W	21.6	150.5	GGGG
2334-15403	00000/0000	2-10014/0195	12/22/75	10	4656	3731N	08558W	22.7	149.8	GGGG
2334-15410	00000/0000	2-10014/0196	12/22/75	10	4656	3604N	08625W	23.8	149.2	GGGG
2334-15412	00000/0000	2-10014/0197	12/22/75	20	4656	3439N	08652W	24.9	148.6	GGFG
2334-15415	00000/0000	2-10014/0198	12/22/75	80	4656	3313N	08719W	25.9	147.9	GGFG
2334-15421	00000/0000	2-10014/0199	12/22/75	90	4656	3147N	08744W	27.0	147.2	GGFG
2334-15424	00000/0000	2-10014/0200	12/22/75	90	4656	3021N	08809W	28.1	146.6	FGFG
2334-15430	00000/0000	2-10014/0201	12/22/75	100	4656	2855N	08833W	29.1	145.9	GGFG
2334-15433	00000/0000	2-10014/0202	12/22/75	90	4656	2729N	08857W	30.1	145.1	GGGG
2334-17203	00000/0000	2-10014/0223	12/22/75	0	4657	4855N	10727W	13.8	154.7	FGGG
2334-17205	00000/0000	2-10014/0224	12/22/75	0	4657	4730N	10804W	14.9	154.1	FGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2334-17212	00000/0000	2-10014/0225	12/22/75	0	4657	4605N	10839W	16.0	153.5	FG G
2334-17214	00000/0000	2-10014/0226	12/22/75	10	4657	4439N	10912W	17.1	152.9	FG G
2334-17221	00000/0000	2-10014/0227	12/22/75	10	4657	4314N	10945W	18.3	152.3	FG G
2334-17223	00000/0000	2-10014/0228	12/22/75	10	4657	4149N	11016W	19.4	151.7	FG G
2334-17230	00000/0000	2-10014/0229	12/22/75	10	4657	4023N	11047W	20.5	151.1	FG G
2334-17232	00000/0000	2-10014/0230	12/22/75	50	4657	3858N	11116W	21.6	150.5	FG G
2334-17235	00000/0000	2-10014/0231	12/22/75	70	4657	3732N	11145W	22.7	149.8	FG G
2334-17241	00000/0000	2-10014/0232	12/22/75	80	4657	3606N	11213W	23.8	149.2	FG G
2334-17244	00000/0000	2-10014/0233	12/22/75	30	4657	3440N	11240W	24.8	148.6	FF F
2334-17250	00000/0000	2-10014/0234	12/22/75	30	4657	3314N	11306W	25.9	147.9	FF F
2334-17253	00000/0000	2-10014/0235	12/22/75	70	4657	3148N	11331W	27.0	147.2	FF F
2334-17255	00000/0000	2-10014/0236	12/22/75	90	4657	3022N	11356W	28.0	146.5	FF F
2335-15430	00000/0000	2-10014/0203	12/23/75	0	4670	4856N	08306W	13.7	154.6	GGFF
2335-15432	00000/0000	2-10014/0204	12/23/75	10	4670	4732N	08342W	14.8	154.0	GGGG
2335-15435	00000/0000	2-10014/0205	12/23/75	60	4670	4607N	08417W	16.0	153.4	GGFF
2335-15441	00000/0000	2-10014/0206	12/23/75	70	4670	4441N	08451W	17.1	152.8	GGGG
2335-15444	00000/0000	2-10014/0207	12/23/75	70	4670	4316N	08524W	18.2	152.2	GGGG
2335-15450	00000/0000	2-10014/0208	12/23/75	100	4670	4150N	08555W	19.3	151.6	GGGG
2335-15453	00000/0000	2-10014/0209	12/23/75	100	4670	4025N	08626W	20.4	151.0	GGGG
2335-15455	00000/0000	2-10014/0210	12/23/75	80	4670	3859N	08655W	21.5	150.4	GGGG
2335-15464	00000/0000	2-10014/0211	12/23/75	10	4670	3607N	08750W	23.7	149.1	GGGG
2335-15471	00000/0000	2-10014/0212	12/23/75	0	4670	3441N	08816W	24.8	148.5	GGGG
2335-15473	00000/0000	2-10014/0213	12/23/75	0	4670	3316N	08842W	25.8	147.8	GGGG
2335-15480	00000/0000	2-10014/0214	12/23/75	0	4670	3150N	08908W	26.9	147.1	GGGG
2335-15482	00000/0000	2-10014/0215	12/23/75	0	4670	3024N	08933W	28.0	146.5	GGGG
2335-15485	00000/0000	2-10014/0216	12/23/75	10	4670	2857N	08957W	29.0	145.8	GGFF
2335-17261	00000/0000	2-10014/0237	12/23/75	10	4671	4856N	10852W	13.7	154.6	GGGG
2335-17264	00000/0000	2-10014/0238	12/23/75	10	4671	4732N	10929W	14.8	154.0	GGGG
2335-17270	00000/0000	2-10014/0239	12/23/75	10	4671	4607N	11005W	16.0	153.4	GGGG
2335-17273	00000/0000	2-10014/0240	12/23/75	30	4671	4442N	11039W	17.1	152.8	GGGG
2335-17275	00000/0000	2-10014/0241	12/23/75	40	4671	4317N	11112W	18.2	152.2	GGGG
2335-17282	00000/0000	2-10014/0242	12/23/75	60	4671	4151N	11144W	19.3	151.6	GGGG
2335-17284	00000/0000	2-10014/0243	12/23/75	70	4671	4025N	11214W	20.4	151.0	GGGG
2335-17291	00000/0000	2-10014/0244	12/23/75	90	4671	3859N	11243W	21.5	150.4	GGGG
2335-17293	00000/0000	2-10014/0245	12/23/75	40	4671	3734N	11311W	22.6	149.7	GGGG
2335-17300	00000/0000	2-10014/0246	12/23/75	10	4671	3608N	11339W	23.7	149.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2335-17302	00000/0000	2-10014/0247	12/23/75	10	4671	3442N	11406W	24.8	148.5	GGGG
2335-17305	00000/0000	2-10014/0248	12/23/75	10	4671	3316N	11432W	25.8	147.8	GGGG
2335-17311	00000/0000	2-10014/0249	12/23/75	10	4671	3150N	11457W	26.9	147.1	GGGG
2336-17320	00000/0000	2-10014/0250	12/24/75	90	4685	4853N	11020W	13.7	154.5	GGGG
2336-17322	00000/0000	2-10014/0251	12/24/75	70	4685	4728N	11057W	14.9	153.8	GGGG
2336-17325	00000/0000	2-10014/0252	12/24/75	80	4685	4602N	11132W	16.0	153.2	GGGG
2336-17331	00000/0000	2-10014/0253	12/24/75	90	4685	4437N	11206W	17.1	152.6	GGGG
2336-17334	00000/0000	2-10014/0254	12/24/75	100	4685	4312N	11238W	18.2	152.0	GGGG
2336-17340	00000/0000	2-10014/0255	12/24/75	100	4685	4146N	11310W	19.3	151.4	GGGG
2336-17343	00000/0000	2-10014/0256	12/24/75	80	4685	4021N	11340W	20.4	150.8	GGGG
2336-17345	00000/0000	2-10014/0257	12/24/75	20	4685	3855N	11410W	21.5	150.2	GGGG
2336-17352	00000/0000	2-10014/0258	12/24/75	10	4685	3729N	11438W	22.6	149.6	GGGG
2336-17354	00000/0000	2-10014/0259	12/24/75	10	4685	3603N	11506W	23.7	148.9	GGGG
2336-17361	00000/0000	2-10014/0260	12/24/75	10	4685	3438N	11532W	24.8	148.3	GGGG
2336-17363	00000/0000	2-10014/0261	12/24/75	0	4685	3311N	11558W	25.9	147.6	GGGG
2336-17370	00000/0000	2-10014/0262	12/24/75	0	4685	3145N	11624W	26.9	147.0	GGGG
2337-15542	00000/0000	2-10014/0286	12/25/75	80	4698	4854N	08558W	13.7	154.4	GGFG
2337-15545	00000/0000	2-10014/0287	12/25/75	90	4698	4729N	08634W	14.8	153.7	GGFG
2337-15551	00000/0000	2-10014/0288	12/25/75	80	4698	4604N	08710W	15.9	153.1	GGFG
2337-15554	00000/0000	2-10014/0289	12/25/75	90	4698	4439N	08743W	17.1	152.5	GGFG
2337-15560	00000/0000	2-10014/0290	12/25/75	100	4698	4314N	08816W	18.2	151.9	FGFG
2337-15563	00000/0000	2-10014/0291	12/25/75	100	4698	4149N	08848W	19.3	151.3	FG G
2337-15565	00000/0000	2-10014/0292	12/25/75	100	4698	4023N	08918W	20.4	150.7	GGFG
2337-15572	00000/0000	2-10014/0293	12/25/75	100	4698	3857N	08947W	21.5	150.1	FGPG
2337-15574	00000/0000	2-10014/0294	12/25/75	100	4698	3732N	09015W	22.6	149.5	FGFG
2337-15581	00000/0000	2-10014/0295	12/25/75	100	4698	3606N	09043W	23.6	148.8	FGFG
2337-15583	00000/0000	2-10014/0296	12/25/75	100	4698	3440N	09110W	24.7	148.2	FGFG
2337-15590	00000/0000	2-10014/0297	12/25/75	100	4698	3314N	09136W	25.8	147.5	FG G
2337-15592	00000/0000	2-10014/0298	12/25/75	100	4698	3148N	09201W	26.9	146.9	FG G
2337-15595	00000/0000	2-10014/0299	12/25/75	100	4698	3021N	09226W	27.9	146.2	FGPG
2337-17374	00000/0000	2-10014/0300	12/25/75	60	4699	4855N	11145W	13.7	154.4	GGGG
2337-17381	00000/0000	2-10014/0301	12/25/75	90	4699	4730N	11222W	14.8	153.7	GGGF
2337-17383	00000/0000	2-10014/0302	12/25/75	90	4699	4605N	11257W	15.9	153.1	GGGG
2337-17390	00000/0000	2-10014/0303	12/25/75	80	4699	4439N	11332W	17.1	152.5	GGGG
2337-17392	00000/0000	2-10014/0304	12/25/75	70	4699	4314N	11405W	18.2	151.9	GGGG
2337-17395	00000/0000	2-10014/0305	12/25/75	60	4699	4149N	11437W	19.3	151.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2337-17401	00000/0000	2-10014/0306	12/25/75	30	4699	4023N 11507W	20.4	150.7		GGGG
2337-17404	00000/0000	2-10014/0307	12/25/75	0	4699	3857N 11536W	21.5	150.1		GGGG
2337-17410	00000/0000	2-10014/0308	12/25/75	0	4699	3731N 11604W	22.6	149.5		GGGG
2337-17413	00000/0000	2-10014/0309	12/25/75	0	4699	3606N 11632W	23.6	148.8		GGGG
2337-17415	00000/0000	2-10014/0310	12/25/75	10	4699	3440N 11659W	24.7	148.2		GGGG
2337-17422	00000/0000	2-10014/0311	12/25/75	10	4699	3313N 11725W	25.8	147.5		GFGG
2338-16001	00000/0000	2-10014/0316	12/26/75	20	4712	4853N 08724W	13.7	154.2		GGGG
2338-16003	00000/0000	2-10014/0317	12/26/75	90	4712	4729N 08801W	14.8	153.6		GGGG
2338-16012	00000/0000	2-10014/0318	12/26/75	60	4712	4438N 08910W	17.1	152.4		FGFG
2338-16015	00000/0000	2-10014/0319	12/26/75	90	4712	4313N 08943W	18.2	151.8		FGFG
2338-16021	00000/0000	2-10014/0320	12/26/75	90	4712	4147N 09014W	19.3	151.2		GGGG
2338-16024	00000/0000	2-10014/0321	12/26/75	100	4712	4022N 09045W	20.4	150.6		GGGG
2338-16030	00000/0000	2-10014/0322	12/26/75	100	4712	3856N 09114W	21.5	150.0		GGGG
2338-16033	00000/0000	2-10014/0323	12/26/75	100	4712	3730N 09143W	22.6	149.3		FGGG
2338-16035	00000/0000	2-10014/0324	12/26/75	100	4712	3604N 09210W	23.6	148.7		FGFG
2338-16042	00000/0000	2-10014/0325	12/26/75	80	4712	3438N 09237W	24.7	148.1		FGGG
2338-16044	00000/0000	2-10014/0326	12/26/75	90	4712	3312N 09304W	25.8	147.4		FGFG
2338-16051	00000/0000	2-10014/0327	12/26/75	90	4712	3146N 09329W	26.8	146.7		FFFG
2338-16053	00000/0000	2-10014/0328	12/26/75	40	4712	3019N 09354W	27.9	146.0		FGGG
2338-16060	00000/0000	2-10014/0312	12/26/75	10	4712	2853N 09418W	28.9	145.3		GGGF
2338-16062	00000/0000	2-10014/0313	12/26/75	10	4712	2727N 09442W	29.9	144.6		GGGF
2338-16065	00000/0000	2-10014/0314	12/26/75	10	4712	2600N 09505W	31.0	143.9		GGGF
2338-16071	00000/0000	2-10014/0315	12/26/75	20	4712	2433N 09528W	32.0	143.1		GGGF
2339-17491	00000/0000	2-10014/0431	12/27/75	80	4727	4852N 11439W	13.7	154.1		GGGG
2339-17493	00000/0000	2-10014/0432	12/27/75	80	4727	4728N 11515W	14.8	153.5		FGGG
2339-17500	00000/0000	2-10014/0433	12/27/75	70	4727	4602N 11550W	15.9	152.9		GGGG
2339-17502	00000/0000	2-10014/0434	12/27/75	80	4727	4437N 11625W	17.1	152.3		GGGG
2339-17505	00000/0000	2-10014/0435	12/27/75	90	4727	4312N 11657W	18.2	151.6		GFGG
2339-17511	00000/0000	2-10014/0436	12/27/75	90	4727	4146N 11728W	19.3	151.0		GGGF
2339-17514	00000/0000	2-10014/0437	12/27/75	70	4727	4021N 11758W	20.4	150.4		GGGG
2339-17520	00000/0000	2-10014/0438	12/27/75	100	4727	3856N 11827W	21.5	149.8		FGFF
2339-17523	00000/0000	2-10014/0439	12/27/75	70	4727	3730N 11856W	22.6	149.2		FGFG
2339-17525	00000/0000	2-10014/0440	12/27/75	60	4727	3604N 11924W	23.6	148.6		FGG
2339-17532	00000/0000	2-10014/0441	12/27/75	40	4727	3438N 11951W	24.7	147.9		GGFG
2339-17534	00000/0000	2-10014/0442	12/27/75	10	4727	3312N 12017W	25.8	147.3		FFGG
2340-16120	00000/0000	2-10014/0329	12/28/75	100	4740	4727N 09053W	14.8	153.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02141 FEB 04, '76

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STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2340-16123	00000/0000 2-10014/0330	12/28/75	100	4740	4602N	09128W	16.0	152.7	F G G G
2340-16125	00000/0000 2-10014/0331	12/28/75	100	4740	4437N	09203W	17.1	152.1	F G G G
2340-16132	00000/0000 2-10014/0332	12/28/75	100	4740	4311N	09236W	18.2	151.5	F G G G
2340-16134	00000/0000 2-10014/0333	12/28/75	100	4740	4146N	09307W	19.3	150.9	G G G G
2340-16141	00000/0000 2-10014/0334	12/28/75	90	4740	4020N	09338W	20.4	150.3	G G G G
2340-16143	00000/0000 2-10014/0335	12/28/75	90	4740	3854N	09407W	21.5	149.7	F G G G
2340-16150	00000/0000 2-10014/0336	12/28/75	90	4740	3728N	09435W	22.5	149.1	F G G
2340-16152	00000/0000 2-10014/0337	12/28/75	100	4740	3602N	09502W	23.6	148.4	F G G F
2340-16155	00000/0000 2-10014/0338	12/28/75	90	4740	3436N	09529W	24.7	147.8	G G G G
2340-16161	00000/0000 2-10014/0339	12/28/75	90	4740	3310N	09555W	25.7	147.1	F G G
2340-16164	00000/0000 2-10014/0340	12/28/75	80	4740	3144N	09620W	26.8	146.4	F G G G
2340-16170	00000/0000 2-10014/0341	12/28/75	90	4740	3018N	09646W	27.8	145.8	F G G G
2340-16173	00000/0000 2-10014/0342	12/28/75	90	4740	2852N	09710W	28.9	145.1	F G G G
2340-16175	00000/0000 2-10014/0343	12/28/75	60	4740	2726N	09733W	29.9	144.3	F G G G
2340-16182	00000/0000 2-10014/0344	12/28/75	20	4740	2600N	09757W	30.9	143.6	G G G G
2340-17545	00000/0000 2-10014/0263	12/28/75	90	4741	4852N	11604W	13.7	154.0	G G G G
2340-17552	00000/0000 2-10014/0264	12/28/75	90	4741	4727N	11641W	14.8	153.3	G G G G
2340-17554	00000/0000 2-10014/0265	12/28/75	100	4741	4602N	11716W	16.0	152.7	G G G G
2340-17561	00000/0000 2-10014/0266	12/28/75	90	4741	4436N	11750W	17.1	152.1	G G G G
2340-17563	00000/0000 2-10014/0267	12/28/75	100	4741	4310N	11823W	18.2	151.5	G G G G
2340-17570	00000/0000 2-10014/0268	12/28/75	90	4741	4146N	11854W	19.3	150.9	G G G G
2340-17572	00000/0000 2-10014/0269	12/28/75	10	4741	4020N	11925W	20.4	150.3	G G G G
2340-17575	00000/0000 2-10014/0270	12/28/75	10	4741	3855N	11954W	21.5	149.7	G G G G
2340-17581	00000/0000 2-10014/0271	12/28/75	50	4741	3729N	12023W	22.5	149.0	G G G G
2340-17584	00000/0000 2-10014/0272	12/28/75	20	4741	3603N	12050W	23.6	148.4	G G F G
2340-17590	00000/0000 2-10014/0273	12/28/75	10	4741	3437N	12117W	24.7	147.8	G G G G
2340-17593	00000/0000 2-10014/0274	12/28/75	10	4741	3311N	12143W	25.7	147.1	G G G G
2341-14343	00000/0000 2-10014/0345	12/29/75	10	4753	4729N	06628W	14.8	153.2	G G G G
2341-14345	00000/0000 2-10014/0346	12/29/75	10	4753	4604N	06704W	15.9	152.6	G G G G
2341-14352	00000/0000 2-10014/0347	12/29/75	30	4753	4439N	06738W	17.1	152.0	G G G G
2341-14354	00000/0000 2-10014/0348	12/29/75	80	4753	4313N	06811W	18.2	151.4	G G G G
2341-14361	00000/0000 2-10014/0349	12/29/75	80	4753	4148N	06843W	19.3	150.8	F G G G
2341-14363	00000/0000 2-10014/0350	12/29/75	70	4753	4022N	06913W	20.3	150.2	F G G G
2341-16172	00000/0000 2-10014/0351	12/29/75	90	4754	4854N	09142W	13.7	153.9	P G F G
2341-16174	00000/0000 2-10014/0352	12/29/75	100	4754	4729N	09219W	14.8	153.2	P G F G
2341-16181	00000/0000 2-10014/0353	12/29/75	60	4754	4603N	09255W	15.9	152.6	G G F G

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:41 FEB 04, '76

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0083

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 4567
2341-16183	00000/0000	2-10014/0354	12/29/75	80	4754	4439N 09329W	17.0	152.0		GGFF
2341-16190	00000/0000	2-10014/0355	12/29/75	90	4754	4314N 09402W	18.1	151.4		GGFG
2341-16195	00000/0000	2-10014/0356	12/29/75	90	4754	4023N 09504W	20.3	150.2		PGFG
2341-16201	00000/0000	2-10014/0357	12/29/75	80	4754	3857N 09533W	21.4	149.6		GGFG
2341-16204	00000/0000	2-10014/0358	12/29/75	90	4754	3731N 09601W	22.5	148.9		GGGG
2341-16210	00000/0000	2-10014/0359	12/29/75	90	4754	3605N 09628W	23.6	148.3		GGGG
2341-16213	00000/0000	2-10014/0360	12/29/75	90	4754	3439N 09655W	24.6	147.7		FGGG
2341-16215	00000/0000	2-10014/0361	12/29/75	90	4754	3313N 09720W	25.7	147.0		GGFG
2341-16222	00000/0000	2-10014/0362	12/29/75	90	4754	3147N 09745W	26.8	146.3		FGGG
2341-16224	00000/0000	2-10014/0363	12/29/75	90	4754	3021N 09809W	27.8	145.6		GGGF
2341-16231	00000/0000	2-10014/0364	12/29/75	80	4754	2855N 09833W	28.8	144.9		FGGG
2341-16233	00000/0000	2-10014/0365	12/29/75	90	4754	2728N 09858W	29.8	144.2		GGFG
2341-16240	00000/0000	2-10014/0366	12/29/75	70	4754	2602N 09922W	30.9	143.5		FGGG
2341-18004	00000/0000	2-10014/0275	12/29/75	90	4755	4854N 11731W	13.7	153.8		FFG
2341-18010	00000/0000	2-10014/0276	12/29/75	90	4755	4730N 11807W	14.8	153.2		GGG
2341-18013	00000/0000	2-10014/0277	12/29/75	50	4755	4605N 11842W	15.9	152.6		PGGG
2341-18015	00000/0000	2-10014/0278	12/29/75	30	4755	4439N 11916W	17.0	152.0		PGFG
2341-18022	00000/0000	2-10014/0279	12/29/75	10	4755	4314N 11949W	18.1	151.4		PGGG
2341-18024	00000/0000	2-10014/0280	12/29/75	10	4755	4148N 12021W	19.2	150.8		PGGG
2341-18031	00000/0000	2-10014/0281	12/29/75	0	4755	4023N 12051W	20.3	150.2		PGGG
2341-18033	00000/0000	2-10014/0282	12/29/75	10	4755	3858N 12120W	21.4	149.6		PGGG
2341-18040	00000/0000	2-10014/0283	12/29/75	10	4755	3732N 12149W	22.5	148.9		PGFG
2341-18042	00000/0000	2-10014/0284	12/29/75	0	4755	3606N 12217W	23.6	148.3		GFG
2341-18045	00000/0000	2-10014/0285	12/29/75	10	4755	3440N 12244W	24.6	147.6		PGFG
2342-14401	00000/0000	2-10014/0384	12/30/75	10	4767	4728N 06756W	14.9	153.1		GGGG
2342-14404	00000/0000	2-10014/0385	12/30/75	30	4767	4603N 06831W	16.0	152.5		GGGG
2342-14410	00000/0000	2-10014/0386	12/30/75	40	4767	4438N 06905W	17.1	151.9		GGGG
2342-14413	00000/0000	2-10014/0387	12/30/75	50	4767	4313N 06937W	18.2	151.3		GGGG
2342-14415	00000/0000	2-10014/0388	12/30/75	80	4767	4147N 07008W	19.3	150.7		FGFG
2342-14422	00000/0000	2-10014/0389	12/30/75	50	4767	4021N 07039W	20.4	150.0		FGGG
2342-14424	00000/0000	2-10014/0390	12/30/75	30	4767	3856N 07108W	21.4	149.4		GGGG
2342-14431	00000/0000	2-10014/0391	12/30/75	20	4767	3730N 07137W	22.5	148.8		GGGG
2342-14433	00000/0000	2-10014/0392	12/30/75	30	4767	3604N 07205W	23.6	148.2		GGGG
2342-16230	00000/0000	2-10014/0367	12/30/75	90	4768	4853N 09309W	13.7	153.7		GGGG
2342-16233	00000/0000	2-10014/0368	12/30/75	70	4768	4728N 09346W	14.9	153.1		GGGG
2342-16235	00000/0000	2-10014/0369	12/30/75	40	4768	4603N 09421W	16.0	152.5		GGGF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER, ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ORIGINAL PAGE IS
OF POOR QUALITY

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0084

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2342-16242	00000/0000	2-10014/0370	12/30/75	40	4768	4437N 09455W	17.1	151.9		GGGG
2342-16244	00000/0000	2-10014/0371	12/30/75	70	4768	4312N 09527W	18.2	151.3		GGGG
2342-16251	00000/0000	2-10014/0372	12/30/75	50	4768	4146N 09559W	19.3	150.6		GGFG
2342-16253	00000/0000	2-10014/0373	12/30/75	40	4768	4021N 09629W	20.4	150.0		GGGG
2342-16260	00000/0000	2-10014/0374	12/30/75	0	4768	3855N 09658W	21.4	149.4		GGGG
2342-16262	00000/0000	2-10014/0375	12/30/75	0	4768	3729N 09727W	22.5	148.8		GGGG
2342-16265	00000/0000	2-10014/0376	12/30/75	0	4768	3603N 09754W	23.6	148.2		GGGF
2342-16271	00000/0000	2-10014/0377	12/30/75	0	4768	3437N 09821W	24.7	147.5		GGGG
2342-16274	00000/0000	2-10014/0378	12/30/75	0	4768	3311N 09847W	25.7	146.8		GF GG
2342-16280	00000/0000	2-10014/0379	12/30/75	0	4768	3146N 09913W	26.8	146.2		GGFG
2342-16283	00000/0000	2-10014/0380	12/30/75	0	4768	3019N 09938W	27.8	145.5		FGGG
2342-16285	00000/0000	2-10014/0381	12/30/75	10	4768	2853N 10002W	28.8	144.8		GGGG
2342-16292	00000/0000	2-10014/0382	12/30/75	20	4768	2727N 10026W	29.8	144.0		GGGG
2342-16294	00000/0000	2-10014/0383	12/30/75	70	4768	2601N 10049W	30.9	143.3		GGGG
2342-18062	00000/0000	2-10014/0393	12/30/75	80	4769	4853N 11857W	13.7	153.7		GGGG
2342-18064	00000/0000	2-10014/0394	12/30/75	70	4769	4728N 11934W	14.9	153.1		FGGG
2342-18071	00000/0000	2-10014/0395	12/30/75	60	4769	4603N 12009W	16.0	152.5		GGFG
2342-18073	00000/0000	2-10014/0396	12/30/75	70	4769	4438N 12043W	17.1	151.9		GGGG
2342-18080	00000/0000	2-10014/0397	12/30/75	90	4769	4313N 12115W	18.2	151.2		GGGG
2342-18082	00000/0000	2-10014/0398	12/30/75	60	4769	4147N 12147W	19.3	150.6		GGGG
2342-18085	00000/0000	2-10014/0399	12/30/75	30	4769	4021N 12217W	20.4	150.0		GGGG
2342-18091	00000/0000	2-10014/0400	12/30/75	20	4769	3855N 12246W	21.4	149.4		GGGG
2342-18094	00000/0000	2-10014/0401	12/30/75	10	4769	3730N 12314W	22.5	148.8		GF GF
2342-18100	00000/0000	2-10014/0402	12/30/75	10	4769	3603N 12342W	23.6	148.1		GGGG
2343-14460	00000/0000	2-10014/0419	12/31/75	80	4781	4726N 06924W	14.9	153.0		FGFG
2343-14462	00000/0000	2-10014/0420	12/31/75	90	4781	4601N 07000W	16.0	152.3		FGGG
2343-14465	00000/0000	2-10014/0421	12/31/75	60	4781	4436N 07034W	17.1	151.7		GGGG
2343-14471	00000/0000	2-10014/0422	12/31/75	30	4781	4311N 07106W	18.2	151.1		GGGG
2343-14474	00000/0000	2-10014/0423	12/31/75	60	4781	4145N 07137W	19.3	150.5		PF G
2343-14480	00000/0000	2-10014/0424	12/31/75	90	4781	4020N 07207W	20.4	149.9		PG G
2343-14483	00000/0000	2-10014/0425	12/31/75	90	4781	3854N 07236W	21.5	149.3		FGFG
2343-14485	00000/0000	2-10014/0426	12/31/75	90	4781	3728N 07305W	22.5	148.6		FGFG
2343-14492	00000/0000	2-10014/0427	12/31/75	100	4781	3603N 07332W	23.6	148.0		PGFF
2343-14494	00000/0000	2-10014/0428	12/31/75	90	4781	3436N 07359W	24.7	147.4		FGFG
2343-14501	00000/0000	2-10014/0429	12/31/75	80	4781	3310N 07425W	25.7	146.7		FGPF
2343-14503	00000/0000	2-10014/0430	12/31/75	50	4781	3145N 07451W	26.8	146.0		FGFG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02141 FEB 04, '76

ERTS-2
STANDARD CATALOG FOR CUE
FROM 01/01/76 TO 01/31/76

PAGE 0085

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2343-16285	00000/0000	2-10014/0403	12/31/75	20	4782	4852N	09436W	13.8	153.6	G
2343-16291	00000/0000	2-10014/0404	12/31/75	100	4782	4727N	09513W	14.9	152.9	GFGG
2343-16294	00000/0000	2-10014/0405	12/31/75	100	4782	4602N	09548W	16.0	152.3	GGG
2343-16300	00000/0000	2-10014/0406	12/31/75	100	4782	4437N	09622W	17.1	151.7	FGGG
2343-16303	00000/0000	2-10014/0407	12/31/75	90	4782	4311N	09655W	18.2	151.1	FGGG
2343-16305	00000/0000	2-10014/0408	12/31/75	100	4782	4146N	09726W	19.3	150.5	GGGG
2343-16312	00000/0000	2-10014/0409	12/31/75	100	4782	4020N	09757W	20.4	149.9	GGGG
2343-16314	00000/0000	2-10014/0410	12/31/75	80	4782	3855N	09826W	21.5	149.3	GGGG
2343-16321	00000/0000	2-10014/0411	12/31/75	30	4782	3729N	09853W	22.6	148.6	GGGG
2343-16323	00000/0000	2-10014/0412	12/31/75	0	4782	3604N	09920W	23.6	148.0	GGGG
2343-16330	00000/0000	2-10014/0413	12/31/75	0	4782	3438N	09947W	24.7	147.3	GGG
2343-16332	00000/0000	2-10014/0414	12/31/75	0	4782	3311N	10013W	25.7	146.7	GFF
2343-16335	00000/0000	2-10014/0415	12/31/75	0	4782	3145N	10039W	26.8	146.0	GGGG
2343-16341	00000/0000	2-10014/0416	12/31/75	0	4782	3019N	10104W	27.8	145.3	GGGF
2343-16344	00000/0000	2-10014/0417	12/31/75	0	4782	2853N	10128W	28.8	144.6	GGGG
2343-16350	00000/0000	2-10014/0418	12/31/75	0	4782	2726N	10152W	29.8	143.9	GGGG
2343-18120	00000/0000	2-10014/0443	12/31/75	30	4783	4852N	12023W	13.8	153.6	GGGG
2343-18123	00000/0000	2-10014/0444	12/31/75	60	4783	4727N	12100W	14.9	152.9	GGGG
2343-18125	00000/0000	2-10014/0445	12/31/75	80	4783	4602N	12135W	16.0	152.3	GGGG
2343-18132	00000/0000	2-10014/0446	12/31/75	80	4783	4437N	12209W	17.1	151.7	FGGG
2343-18134	00000/0000	2-10014/0447	12/31/75	80	4783	4312N	12242W	18.2	151.1	GGGF
2343-18141	00000/0000	2-10014/0448	12/31/75	60	4783	4146N	12314W	19.3	150.5	GGGF
2343-18143	00000/0000	2-10014/0449	12/31/75	20	4783	4020N	12344W	20.4	149.9	GGFG
2343-18150	00000/0000	2-10014/0450	12/31/75	30	4783	3855N	12414W	21.5	149.3	GFFG
2344-14514	00000/0000	2-10014/0451	01/01/76	40	4795	4721N	07053W	15.0	152.8	FFGG
2344-14521	00000/0000	2-10014/0452	01/01/76	80	4795	4556N	07128W	16.1	152.2	FGFG
2344-14523	00000/0000	2-10014/0453	01/01/76	70	4795	4430N	07202W	17.2	151.5	FGGG
2344-14530	00000/0000	2-10014/0454	01/01/76	40	4795	4305N	07234W	18.3	150.9	FGGG
2344-14532	00000/0000	2-10014/0455	01/01/76	10	4795	4139N	07305W	19.4	150.3	GGGG
2344-14535	00000/0000	2-10014/0456	01/01/76	50	4795	4014N	07335W	20.5	149.7	FGFG
2344-14541	00000/0000	2-10014/0457	01/01/76	90	4795	3849N	07404W	21.5	149.1	FFFG
2344-14544	00000/0000	2-10014/0458	01/01/76	90	4795	3723N	07432W	22.6	148.5	FGFG
2344-14550	00000/0000	2-10014/0459	01/01/76	100	4795	3557N	07500W	23.7	147.8	FFFG
2344-14553	00000/0000	2-10014/0460	01/01/76	90	4795	3431N	07527W	24.7	147.2	FFFG
2344-14555	00000/0000	2-10014/0461	01/01/76	90	4795	3305N	07552W	25.8	146.5	GGGG
2344-14562	00000/0000	2-10014/0462	01/01/76	70	4795	3139N	07618W	26.8	145.8	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:41 FEB 04, 1976

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0086

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2344-14564	00000/0000	2-10014/0463	01/01/76	10	4795 3013N 07642W	27.9	145.1		GGGG
2344-14571	00000/0000	2-10014/0464	01/01/76	0	4795 2847N 07707W	28.9	144.4		GGGG
2344-16343	00000/0000	2-10014/0469	01/01/76	100	4796 4847N 09603W	13.9	153.4		FFFF
2344-16350	00000/0000	2-10014/0470	01/01/76	100	4796 4721N 09641W	15.0	152.8		FFFF
2344-16352	00000/0000	2-10014/0471	01/01/76	100	4796 4556N 09716W	16.1	152.2		FFFF
2344-16355	00000/0000	2-10014/0472	01/01/76	90	4796 4431N 09750W	17.2	151.5		FFFF
2344-16361	00000/0000	2-10014/0473	01/01/76	100	4796 4306N 09822W	18.3	150.9		FFGF
2344-16364	00000/0000	2-10014/0474	01/01/76	100	4796 4141N 09853W	19.4	150.3		FFGF
2344-16370	00000/0000	2-10014/0475	01/01/76	100	4796 4015N 09923W	20.5	149.7		FFGF
2344-16373	00000/0000	2-10014/0476	01/01/76	60	4796 3850N 09952W	21.5	149.1		FFGF
2344-16375	00000/0000	2-10014/0477	01/01/76	10	4796 3724N 10020W	22.6	148.4		FFFF
2344-16382	00000/0000	2-10014/0478	01/01/76	0	4796 3557N 10048W	23.7	147.8		FFFF
2344-16384	00000/0000	2-10014/0479	01/01/76	10	4796 3432N 10115W	24.7	147.2		FFFF
2344-16391	00000/0000	2-10014/0480	01/01/76	10	4796 3306N 10141W	25.8	146.5		FFGF
2344-16393	00000/0000	2-10014/0481	01/01/76	0	4796 3141N 10206W	26.8	145.8		FFFF
2344-16400	00000/0000	2-10014/0482	01/01/76	0	4796 3014N 10231W	27.9	145.1		FFFF
2344-16402	00000/0000	2-10014/0483	01/01/76	0	4796 2848N 10255W	28.9	144.4		FFFF
2344-16405	00000/0000	2-10014/0484	01/01/76	20	4796 2722N 10319W	29.9	143.7		FFFF
2344-18175	00000/0000	2-10014/0485	01/01/76	30	4797 4847N 12152W	13.9	153.4		FFFF
2344-18181	00000/0000	2-10014/0486	01/01/76	30	4797 4722N 12229W	15.0	152.8		FFFF
2344-18184	00000/0000	2-10014/0487	01/01/76	20	4797 4557N 12305W	16.1	152.1		FFFG
2344-18190	00000/0000	2-10014/0488	01/01/76	10	4797 4432N 12339W	17.2	151.5		FFFG
2344-18193	00000/0000	2-10014/0489	01/01/76	10	4797 4307N 12412W	18.3	150.9		FFFG
2344-18195	00000/0000	2-10014/0490	01/01/76	0	4797 4141N 12443W	19.4	150.3		FFFG
2344-18202	00000/0000	2-10014/0491	01/01/76	0	4797 4016N 12513W	20.5	149.7		FFFG
2344-18204	00000/0000	2-10014/0492	01/01/76	10	4797 3850N 12542W	21.5	149.1		FFFG
2345-14572	00000/0000	2-10014/0498	01/02/76	0	4809 4724N 07217W	15.0	152.6		GGFG
2345-14575	00000/0000	2-10014/0499	01/02/76	0	4809 4559N 07252W	16.1	152.0		GGGF
2345-14581	00000/0000	2-10014/0500	01/02/76	10	4809 4434N 07326W	17.2	151.4		GGGF
2345-14584	00000/0000	2-10014/0501	01/02/76	0	4809 4308N 07359W	18.3	150.8		GGFG
2345-14590	00000/0000	2-10014/0502	01/02/76	0	4809 4142N 07431W	19.4	150.2		FGGP
2345-14593	00000/0000	2-10014/0503	01/02/76	10	4809 4016N 07502W	20.5	149.6		GGGG
2345-14595	00000/0000	2-10014/0504	01/02/76	40	4809 3851N 07531W	21.5	149.0		FFGG
2345-15002	00000/0000	2-10014/0505	01/02/76	30	4809 3725N 07559W	22.6	148.3		GGFF
2345-15004	00000/0000	2-10014/0506	01/02/76	30	4809 3559N 07626W	23.7	147.7		GGGG
2345-15011	00000/0000	2-10014/0507	01/02/76	20	4809 3434N 07653W	24.7	147.0		FGFG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER; ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02141 FEB 04, 1976

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0087

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2345-15013	00000/0000	2-10014/0508	01/02/76	20	4809	3308N 07719W	25.8	146.4		GGGF
2345-15020	00000/0000	2-10014/0512	01/02/76	80	4809	3142N 07744W	26.8	145.7		G
2345-15022	00000/0000	2-10014/0509	01/02/76	90	4809	3015N 07809W	27.8	145.0		FFF
2345-15025	00000/0000	2-10014/0513	01/02/76	80	4809	2849N 07833W	28.9	144.3		F
2345-15031	00000/0000	2-10014/0510	01/02/76	70	4809	2723N 07856W	29.9	143.5		FFGG
2345-15034	00000/0000	2-10014/0514	01/02/76	60	4809	2557N 07920W	30.9	142.8		G
2345-15040	00000/0000	2-10014/0511	01/02/76	10	4809	2431N 07943W	31.9	142.0		FGGF
2345-16404	00000/0000	2-10014/0528	01/02/76	40	4810	4724N 09806W	15.0	152.6		F GG
2345-16410	00000/0000	2-10014/0529	01/02/76	40	4810	4559N 09841W	16.1	152.0		FGGG
2345-16413	00000/0000	2-10014/0530	01/02/76	40	4810	4434N 09915W	17.2	151.4		FFGG
2345-16415	00000/0000	2-10014/0531	01/02/76	40	4810	4309N 09947W	18.3	150.8		FGFG
2345-16422	00000/0000	2-10014/0532	01/02/76	20	4810	4143N 10018W	19.4	150.2		FGGG
2345-16424	00000/0000	2-10014/0533	01/02/76	30	4810	4017N 10048W	20.5	149.6		GGGG
2345-16431	00000/0000	2-10014/0534	01/02/76	30	4810	3852N 10118W	21.5	148.9		GGGG
2345-16433	00000/0000	2-10014/0535	01/02/76	20	4810	3726N 10146W	22.6	148.3		GFGG
2345-16440	00000/0000	2-10014/0536	01/02/76	60	4810	3600N 10214W	23.7	147.7		FGFG
2345-16442	00000/0000	2-10014/0537	01/02/76	90	4810	3434N 10241W	24.7	147.0		GGGG
2345-16445	00000/0000	2-10014/0538	01/02/76	90	4810	3308N 10307W	25.8	146.4		FGFF
2345-16451	00000/0000	2-10014/0539	01/02/76	90	4810	3143N 10332W	26.8	145.7		GGFG
2345-16454	00000/0000	2-10014/0540	01/02/76	60	4810	3016N 10357W	27.8	145.0		FGGG
2345-16460	00000/0000	2-10014/0541	01/02/76	40	4810	2850N 10421W	28.9	144.3		GGGG
2345-16463	00000/0000	2-10014/0542	01/02/76	50	4810	2724N 10444W	29.9	143.5		FGFG
2345-18233	00000/0000	2-10014/0493	01/02/76	100	4811	4850N 12319W	13.9	153.3		F
2345-18240	00000/0000	2-10014/0494	01/02/76	100	4811	4724N 12356W	15.0	152.6		PFF
2345-18242	00000/0000	2-10014/0495	01/02/76	90	4811	4559N 12431W	16.1	152.0		PFP
2345-18245	00000/0000	2-10014/0496	01/02/76	90	4811	4434N 12505W	17.2	151.4		FP
2345-18251	00000/0000	2-10014/0497	01/02/76	90	4811	4309N 12538W	18.3	150.8		FFF
2346-15031	00000/0000	2-10014/0545	01/03/76	100	4823	4722N 07345W	15.1	152.5		PGFG
2346-15033	00000/0000	2-10014/0546	01/03/76	100	4823	4556N 07420W	16.2	151.9		FGFG
2346-15040	00000/0000	2-10014/0547	01/03/76	100	4823	4431N 07454W	17.3	151.3		FGFG
2346-15042	00000/0000	2-10014/0548	01/03/76	100	4823	4306N 07526W	18.4	150.6		GGGG
2346-15045	00000/0000	2-10014/0549	01/03/76	100	4823	4141N 07557W	19.4	150.0		FGFG
2346-15051	00000/0000	2-10014/0550	01/03/76	100	4823	4015N 07627W	20.5	149.4		FGPG
2346-15054	00000/0000	2-10014/0551	01/03/76	100	4823	3850N 07656W	21.6	148.8		FGPG
2346-15060	00000/0000	2-10014/0552	01/03/76	90	4823	3724N 07724W	22.7	148.2		PGPG
2346-15063	00000/0000	2-10014/0553	01/03/76	90	4823	3558N 07751W	23.7	147.5		FGFG

ORIGINAL PAGE IS
OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0088

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2346-15065	00000/0000	2-10014/0554	01/03/76	90	4823 3432N 07818W	24.8	146.9		GGFG
2346-15072	00000/0000	2-10014/0555	01/03/76	50	4823 3306N 07844W	25.8	146.2		GGGG
2346-15081	00000/0000	2-10014/0556	01/03/76	50	4823 3014N 07935W	27.9	144.8		GGGF
2346-15083	00000/0000	2-10014/0557	01/03/76	50	4823 2848N 07959W	28.9	144.1		GGGG
2346-15090	00000/0000	2-10014/0558	01/03/76	50	4823 2722N 08023W	29.9	143.4		GGFG
2346-15092	00000/0000	2-10014/0559	01/03/76	40	4823 2556N 08046W	30.9	142.6		GGGG
2346-15095	00000/0000	2-10014/0560	01/03/76	50	4823 2429N 08109W	31.9	141.8		GGGG
2346-16460	00000/0000	2-10014/0515	01/03/76	30	4824 4847N 09857W	14.0	153.1		FGFF
2346-16462	00000/0000	2-10014/0516	01/03/76	10	4824 4722N 09933W	15.1	152.5		GFGG
2346-16465	00000/0000	2-10014/0517	01/03/76	10	4824 4557N 10008W	16.2	151.9		GGGG
2346-16471	00000/0000	2-10014/0518	01/03/76	10	4824 4432N 10042W	17.3	151.3		GGFG
2346-16474	00000/0000	2-10014/0519	01/03/76	30	4824 4307N 10115W	18.4	150.6		FGGF
2346-16480	00000/0000	2-10014/0520	01/03/76	10	4824 4141N 10146W	19.4	150.0		GGGG
2346-16483	00000/0000	2-10014/0521	01/03/76	10	4824 4016N 10216W	20.5	149.4		GGFG
2346-16485	00000/0000	2-10014/0522	01/03/76	20	4824 3850N 10245W	21.6	148.8		PGGG
2346-16501	00000/0000	2-10014/0523	01/03/76	0	4824 3433N 10408W	24.8	146.9		FGGF
2346-16503	00000/0000	2-10014/0524	01/03/76	10	4824 3307N 10434W	25.8	146.2		FGGG
2346-16510	00000/0000	2-10014/0525	01/03/76	0	4824 3141N 10459W	26.9	145.5		GGGG
2346-16512	00000/0000	2-10014/0526	01/03/76	0	4824 3015N 10524W	27.9	144.8		GGGG
2346-16515	00000/0000	2-10014/0527	01/03/76	0	4824 2849N 10548W	28.9	144.1		GGFG
2346-18294	00000/0000	2-10014/0543	01/03/76	100	4825 4723N 12521W	15.1	152.5		FGGG
2346-18300	00000/0000	2-10014/0544	01/03/76	100	4825 4558N 12557W	16.2	151.9		FFGG
2347-15083	00000/0000	2-10014/0564	01/04/76	40	4837 4845N 07435W	14.1	153.0		FFFF
2347-15085	00000/0000	2-10014/0565	01/04/76	50	4837 4720N 07511W	15.2	152.3		FFFF
2347-15092	00000/0000	2-10014/0566	01/04/76	40	4837 4555N 07546W	16.2	151.7		FFFF
2347-15094	00000/0000	2-10014/0567	01/04/76	50	4837 4430N 07619W	17.3	151.1		FFFF
2347-15103	00000/0000	2-10014/0568	01/04/76	30	4837 4139N 07722W	19.5	149.9		FFFF
2347-15110	00000/0000	2-10014/0569	01/04/76	40	4837 4014N 07752W	20.6	149.2		FFFF
2347-15112	00000/0000	2-10014/0570	01/04/76	40	4837 3848N 07821W	21.7	148.6		FFFF
2347-15115	00000/0000	2-10014/0571	01/04/76	10	4837 3722N 07850W	22.7	148.0		FFFF
2347-15121	00000/0000	2-10014/0572	01/04/76	10	4837 3556N 07917W	23.8	147.3		FFFF
2347-15124	00000/0000	2-10014/0573	01/04/76	0	4837 3430N 07944W	24.8	146.7		FFFF
2347-15130	00000/0000	2-10014/0574	01/04/76	10	4837 3305N 08010W	25.9	146.0		FFF
2347-15133	00000/0000	2-10014/0575	01/04/76	20	4837 3139N 08035W	26.9	145.3		FFFF
2347-15135	00000/0000	2-10014/0576	01/04/76	90	4837 3012N 08101W	27.9	144.6		FFPF
2347-15142	00000/0000	2-10014/0577	01/04/76	90	4837 2846N 08125W	28.9	143.9		FF F

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0089

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2347-15144	00000/0000	2-10014/0563	01/04/76	90	4837	2720N 08149W	29.9	143.2		F F
2347-15151	00000/0000	2-10014/0578	01/04/76	50	4837	2554N 08212W	30.9	142.4		F F
2347-16512	00000/0000	2-10014/0625	01/04/76	20	4838	5010N 09946W	12.9	153.6		GGGG
2347-16514	00000/0000	2-10014/0626	01/04/76	20	4838	4846N 10024W	14.1	153.0		GGGG
2347-16521	00000/0000	2-10014/0627	01/04/76	70	4838	4721N 10101W	15.2	152.3		GGGG
2347-16523	00000/0000	2-10014/0628	01/04/76	90	4838	4556N 10136W	16.2	151.7		GGGG
2347-16530	00000/0000	2-10014/0629	01/04/76	60	4838	4430N 10209W	17.3	151.1		GGGG
2347-16532	00000/0000	2-10014/0630	01/04/76	40	4838	4305N 10242W	18.4	150.5		GGGG
2347-16535	00000/0000	2-10014/0631	01/04/76	30	4838	4140N 10313W	19.5	149.9		GGGG
2347-16541	00000/0000	2-10014/0632	01/04/76	40	4838	4014N 10342W	20.6	149.2		GGGG
2347-16544	00000/0000	2-10014/0633	01/04/76	60	4838	3849N 10411W	21.7	148.6		GGGG
2347-16553	00000/0000	2-10014/0634	01/04/76	30	4838	3557N 10506W	23.8	147.3		GGFG
2347-16555	00000/0000	2-10014/0635	01/04/76	70	4838	3431N 10533W	24.8	146.7		GGGG
2347-16562	00000/0000	2-10014/0636	01/04/76	10	4838	3305N 10559W	25.9	146.0		GGFG
2347-16564	00000/0000	2-10014/0637	01/04/76	10	4838	3139N 10625W	26.9	145.3		GGGG
2347-16571	00000/0000	2-10014/0638	01/04/76	40	4838	3013N 10650W	27.9	144.6		GGGG
2348-16570	00000/0000	2-10014/0908	01/05/76	90	4852	5009N 10111W	13.0	153.4		FFFF
2348-16573	00000/0000	2-10014/0909	01/05/76	90	4852	4844N 10150W	14.1	152.8		FFFF
2348-16575	00000/0000	2-10014/0910	01/05/76	90	4852	4719N 10226W	15.2	152.2		FFFF
2348-16582	00000/0000	2-10014/0911	01/05/76	100	4852	4554N 10302W	16.3	151.6		FFFF
2348-16584	00000/0000	2-10014/0912	01/05/76	90	4852	4429N 10335W	17.4	150.9		FFFF
2348-16591	00000/0000	2-10014/0913	01/05/76	70	4852	4303N 10407W	18.5	150.3		FFFF
2348-16593	00000/0000	2-10014/0914	01/05/76	70	4852	4138N 10439W	19.6	149.7		FGFF
2348-17000	00000/0000	2-10014/0915	01/05/76	40	4852	4013N 10509W	20.7	149.1		FGGG
2348-17002	00000/0000	2-10014/0916	01/05/76	30	4852	3847N 10538W	21.7	148.4		FFGG
2348-17005	00000/0000	2-10014/0917	01/05/76	0	4852	3721N 10606W	22.8	147.8		FGGG
2348-17011	00000/0000	2-10014/0918	01/05/76	0	4852	3556N 10634W	23.8	147.2		FGFG
2348-17014	00000/0000	2-10014/0919	01/05/76	10	4852	3430N 10700W	24.9	146.5		FFGG
2348-17020	00000/0000	2-10014/0920	01/05/76	0	4852	3304N 10726W	25.9	145.8		FGGF
2348-17023	00000/0000	2-10014/0921	01/05/76	0	4852	3138N 10751W	27.0	145.1		FFGG
2348-17025	00000/0000	2-10014/0922	01/05/76	0	4852	3012N 10816W	28.0	144.4		FFGG
2348-18402	00000/0000	2-10014/0591	01/05/76	90	4853	5009N 12658W	13.0	153.4		GGGF
2349-15195	00000/0000	2-10014/0595	01/06/76	80	4865	4846N 07726W	14.2	152.7		G F
2349-15202	00000/0000	2-10014/0596	01/06/76	90	4865	4721N 07802W	15.3	152.0		PF F
2349-15211	00000/0000	2-10014/0597	01/06/76	90	4865	4430N 07911W	17.5	150.8		FGPG
2349-15213	00000/0000	2-10014/0598	01/06/76	50	4865	4305N 07943W	18.5	150.2		F F

KEYS: CLOUD COVER % 0 TO 100 % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0090

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2349-15220	00000/0000	2-10014/0599	01/06/76	30	4865	4139N 08015W	19.6	149.6		FFGG
2349-15222	00000/0000	2-10014/0600	01/06/76	10	4865	4014N 08045W	20.7	148.9		GGGF
2349-15225	00000/0000	2-10014/0601	01/06/76	0	4865	3848N 08113W	21.8	148.3		GGFG
2349-15231	00000/0000	2-10014/0602	01/06/76	0	4865	3723N 08142W	22.8	147.7		GGFG
2349-15234	00000/0000	2-10014/0603	01/06/76	10	4865	3557N 08209W	23.9	147.0		GGGG
2349-15240	00000/0000	2-10014/0604	01/06/76	30	4865	3431N 08236W	24.9	146.4		GGFP
2349-15243	00000/0000	2-10014/0605	01/06/76	80	4865	3305N 08303W	25.9	145.7		FGFG
2349-15245	00000/0000	2-10014/0606	01/06/76	90	4865	3139N 08328W	27.0	145.0		GGFG
2349-15252	00000/0000	2-10014/0607	01/06/76	80	4865	3013N 08353W	28.0	144.3		FGFG
2349-15254	00000/0000	2-10014/0608	01/06/76	90	4865	2847N 08417W	29.0	143.6		FFFF
2349-15261	00000/0000	2-10014/0609	01/06/76	100	4865	2721N 08441W	30.0	142.8		FGFF
2349-17031	00000/0000	2-10014/0579	01/06/76	70	4866	4846N 10316W	14.2	152.7		PFGG
2349-17033	00000/0000	2-10014/0580	01/06/76	90	4866	4720N 10353W	15.3	152.0		GGG
2349-17040	00000/0000	2-10014/0581	01/06/76	40	4866	4555N 10428W	16.4	151.4		GGG
2349-17042	00000/0000	2-10014/0582	01/06/76	60	4866	4431N 10501W	17.5	150.8		GGG
2349-17045	00000/0000	2-10014/0583	01/06/76	40	4866	4305N 10534W	18.5	150.2		GGG
2349-17051	00000/0000	2-10014/0584	01/06/76	40	4866	4140N 10605W	19.6	149.6		GGGG
2349-17054	00000/0000	2-10014/0585	01/06/76	60	4866	4014N 10635W	20.7	148.9		GGGG
2349-17060	00000/0000	2-10014/0586	01/06/76	50	4866	3849N 10704W	21.8	148.3		GGGG
2349-17063	00000/0000	2-10014/0587	01/06/76	40	4866	3723N 10732W	22.8	147.7		GGFG
2349-17065	00000/0000	2-10014/0588	01/06/76	70	4866	3557N 10800W	23.9	147.0		GGGG
2349-17072	00000/0000	2-10014/0589	01/06/76	50	4866	3431N 10827W	24.9	146.4		GGFG
2349-17074	00000/0000	2-10014/0590	01/06/76	10	4866	3306N 10852W	25.9	145.7		GGGG
2350-15254	00000/0000	2-10014/0610	01/07/76	0	4879	4843N 07852W	14.3	152.5		FGGG
2350-15260	00000/0000	2-10014/0611	01/07/76	20	4879	4718N 07929W	15.4	151.9		FGGG
2350-15263	00000/0000	2-10014/0612	01/07/76	80	4879	4553N 08004W	16.5	151.3		FGFG
2350-15265	00000/0000	2-10014/0613	01/07/76	90	4879	4428N 08038W	17.6	150.6		FGFG
2350-15272	00000/0000	2-10014/0614	01/07/76	90	4879	4302N 08110W	18.6	150.0		FGFF
2350-15274	00000/0000	2-10014/0615	01/07/76	100	4879	4137N 08142W	19.7	149.4		GFFG
2350-15281	00000/0000	2-10014/0616	01/07/76	100	4879	4012N 08212W	20.8	148.8		FGFG
2350-15283	00000/0000	2-10014/0617	01/07/76	100	4879	3847N 08241W	21.8	148.1		FGGG
2350-15290	00000/0000	2-10014/0618	01/07/76	80	4879	3721N 08309W	22.9	147.5		FGGG
2350-15292	00000/0000	2-10014/0619	01/07/76	80	4879	3555N 08337W	23.9	146.8		FGFG
2350-15295	00000/0000	2-10014/0620	01/07/76	100	4879	3429N 08403W	25.0	146.2		FGFG
2350-15304	00000/0000	2-10014/0621	01/07/76	90	4879	3137N 08455W	27.0	144.8		FFFF
2350-15310	00000/0000	2-10014/0622	01/07/76	90	4879	3011N 08519W	28.1	144.1		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:41 FEB 04, '76

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0091

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
2350-15313	00000/0000	2-10014/0623	01/07/76	70	4879	2845N	08543W	29.1	143.4		GGGG
2350-15315	00000/0000	2-10014/0624	01/07/76	20	4879	2719N	08607W	30.0	142.6		GGGG
2350-17083	00000/0000	2-10014/0639	01/07/76	0	4880	5009N	10404W	13.2	153.2		GGGG
2350-17085	00000/0000	2-10014/0640	01/07/76	10	4880	4844N	10443W	14.3	152.5		GGGG
2350-17092	00000/0000	2-10014/0641	01/07/76	80	4880	4719N	10520W	15.4	151.9		GGGG
2350-17094	00000/0000	2-10014/0642	01/07/76	60	4880	4554N	10555W	16.5	151.3		GGGG
2350-17101	00000/0000	2-10014/0643	01/07/76	60	4880	4429N	10628W	17.6	150.6		GGGG
2350-17103	00000/0000	2-10014/0644	01/07/76	20	4880	4303N	10700W	18.6	150.0		GGGG
2350-17110	00000/0000	2-10014/0645	01/07/76	30	4880	4138N	10731W	19.7	149.4		GGGG
2350-17115	00000/0000	2-10014/0646	01/07/76	10	4880	3847N	10830W	21.8	148.1		GGGF
2350-17121	00000/0000	2-10014/0647	01/07/76	10	4880	3721N	10859W	22.9	147.5		GGGF
2350-17124	00000/0000	2-10014/0648	01/07/76	0	4880	3555N	10926W	23.9	146.8		GGGG
2350-17130	00000/0000	2-10014/0649	01/07/76	0	4880	3429N	10953W	25.0	146.2		GGGG
2350-17133	00000/0000	2-10014/0650	01/07/76	0	4880	3304N	11019W	26.0	145.5		FGFF
2350-17135	00000/0000	2-10014/0651	01/07/76	0	4880	3137N	11044W	27.0	144.8		FGFF
2350-17142	00000/0000	2-10014/0652	01/07/76	0	4880	3011N	11109W	28.1	144.1		GGGG
2351-15312	00000/0000	2-10014/0654	01/08/76	10	4893	4845N	08018W	14.4	152.4		GGPG
2351-15315	00000/0000	2-10014/0655	01/08/76	10	4893	4720N	08055W	15.4	151.8		GGFG
2351-15321	00000/0000	2-10014/0656	01/08/76	30	4893	4555N	08130W	16.5	151.1		GGPG
2351-15324	00000/0000	2-10014/0657	01/08/76	70	4893	4430N	08203W	17.6	150.5		GGFG
2351-15330	00000/0000	2-10014/0658	01/08/76	10	4893	4305N	08236W	18.7	149.9		GGPG
2351-15333	00000/0000	2-10014/0659	01/08/76	10	4893	4139N	08307W	19.8	149.2		GGGG
2351-15335	00000/0000	2-10014/0660	01/08/76	10	4893	4014N	08337W	20.8	148.6		GGFG
2351-15342	00000/0000	2-10014/0661	01/08/76	10	4893	3848N	08406W	21.9	148.0		GGPG
2351-15344	00000/0000	2-10014/0662	01/08/76	30	4893	3723N	08435W	22.9	147.3		GGFG
2351-15351	00000/0000	2-10014/0663	01/08/76	90	4893	3557N	08502W	24.0	146.7		GGFG
2351-15353	00000/0000	2-10014/0664	01/08/76	80	4893	3431N	08529W	25.0	146.0		GGFG
2351-15360	00000/0000	2-10014/0665	01/08/76	90	4893	3305N	08555W	26.1	145.3		GFG
2351-15362	00000/0000	2-10014/0666	01/08/76	100	4893	3139N	08621W	27.1	144.7		GPG
2351-15365	00000/0000	2-10014/0667	01/08/76	100	4893	3012N	08646W	28.1	143.9		GFPG
2351-15371	00000/0000	2-10014/0668	01/08/76	90	4893	2846N	08710W	29.1	143.2		GGPG
2351-15374	00000/0000	2-10014/0669	01/08/76	90	4893	2720N	08734W	30.1	142.5		G
2351-17141	00000/0000	2-10014/0669	01/08/76	70	4894	5007N	10531W	13.3	153.0		FFFF
2351-17144	00000/0000	2-10014/0670	01/08/76	90	4894	4842N	10610W	14.4	152.4		FFFF
2351-17150	00000/0000	2-10014/0671	01/08/76	100	4894	4717N	10646W	15.5	151.7		FFFF
2351-17153	00000/0000	2-10014/0672	01/08/76	90	4894	4552N	10721W	16.6	151.1		FFFF

ORIGINAL PAGE IS
OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02141 FEB 04, 1976

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2351-17155	00000/0000	2-10014/0673	01/08/76	30	4894	4427N	10755W	17.7	150.5	FFFF
2351-17162	00000/0000	2-10014/0674	01/08/76	50	4894	4302N	10827W	18.7	149.8	FGFF
2351-17164	00000/0000	2-10014/0675	01/08/76	80	4894	4136N	10858W	19.8	149.2	FFFF
2351-17171	00000/0000	2-10014/0676	01/08/76	70	4894	4011N	10928W	20.9	148.6	FFGF
2351-17173	00000/0000	2-10014/0677	01/08/76	50	4894	3845N	10957W	21.9	147.9	FFGF
2351-17180	00000/0000	2-10014/0678	01/08/76	0	4894	3719N	11025W	23.0	147.3	FGGF
2351-17182	00000/0000	2-10014/0679	01/08/76	0	4894	3554N	11053W	24.0	146.7	FGGG
2351-17185	00000/0000	2-10014/0680	01/08/76	0	4894	3428N	11119W	25.1	146.0	FGFF
2351-17191	00000/0000	2-10014/0681	01/08/76	0	4894	3302N	11145W	26.1	145.3	GGGF
2351-17194	00000/0000	2-10014/0682	01/08/76	0	4894	3136N	11210W	27.1	144.6	FFFF
2351-17200	00000/0000	2-10014/0683	01/08/76	0	4894	3010N	11235W	28.1	143.9	FFFF
2352-15370	00000/0000	2-10014/0700	01/09/76	10	4907	4843N	08145W	14.5	152.2	GGGG
2352-15373	00000/0000	2-10014/0701	01/09/76	10	4907	4718N	08221W	15.6	151.6	GGGG
2352-15375	00000/0000	2-10014/0702	01/09/76	10	4907	4553N	08257W	16.6	151.0	GGGG
2352-15382	00000/0000	2-10014/0703	01/09/76	20	4907	4428N	08330W	17.7	150.3	GGGG
2352-15384	00000/0000	2-10014/0704	01/09/76	10	4907	4303N	08402W	18.8	149.7	GGGG
2352-15391	00000/0000	2-10014/0705	01/09/76	60	4907	4138N	08433W	19.9	149.1	GGFG
2352-15393	00000/0000	2-10014/0706	01/09/76	20	4907	4012N	08504W	20.9	148.4	G
2352-15400	00000/0000	2-10014/0698	01/09/76	20	4907	3846N	08533W	22.0	147.8	G GG
2352-15402	00000/0000	2-10014/0707	01/09/76	10	4907	3721N	08601W	23.0	147.2	GGGG
2352-15405	00000/0000	2-10014/0699	01/09/76	10	4907	3555N	08629W	24.1	146.5	G GG
2352-15411	00000/0000	2-10014/0708	01/09/76	0	4907	3429N	08656W	25.1	145.8	GGGG
2352-15414	00000/0000	2-10014/0709	01/09/76	0	4907	3303N	08722W	26.1	145.2	G
2352-15420	00000/0000	2-10014/0710	01/09/76	0	4907	3138N	08747W	27.1	144.5	G
2352-15423	00000/0000	2-10014/0711	01/09/76	10	4907	3011N	08812W	28.2	143.7	GGFG
2352-15425	00000/0000	2-10014/0712	01/09/76	50	4907	2845N	08836W	29.2	143.0	GGGG
2352-15432	00000/0000	2-10014/0713	01/09/76	50	4907	2719N	08900W	30.1	142.3	GGGG
2352-17200	00000/0000	2-10014/0684	01/09/76	10	4908	5009N	10656W	13.4	152.9	FFFF
2352-17202	00000/0000	2-10014/0685	01/09/76	30	4908	4844N	10735W	14.5	152.2	FGFF
2352-17205	00000/0000	2-10014/0686	01/09/76	90	4908	4719N	10811W	15.6	151.6	FFFF
2352-17211	00000/0000	2-10014/0687	01/09/76	80	4908	4554N	10846W	16.6	151.0	FFFF
2352-17214	00000/0000	2-10014/0688	01/09/76	60	4908	4429N	10920W	17.7	150.3	FFFF
2352-17220	00000/0000	2-10014/0689	01/09/76	90	4908	4303N	10952W	18.8	149.7	FFFF
2352-17223	00000/0000	2-10014/0690	01/09/76	70	4908	4138N	11023W	19.9	149.1	FFFF
2352-17225	00000/0000	2-10014/0691	01/09/76	60	4908	4013N	11052W	20.9	148.4	FFFF
2352-17232	00000/0000	2-10014/0692	01/09/76	80	4908	3847N	11121W	22.0	147.8	FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2352-17234	00000/0000	2-10014/0693	01/09/76	60	4908	3721N 11149W	23.0	147.2		FFGG
2352-17241	00000/0000	2-10014/0694	01/09/76	90	4908	3555N 11217W	24.1	146.5		FGFF
2352-17243	00000/0000	2-10014/0695	01/09/76	40	4908	3429N 11244W	25.1	145.8		GFFF
2352-17250	00000/0000	2-10014/0696	01/09/76	40	4908	3304N 11310W	26.1	145.1		FFFF
2352-17252	00000/0000	2-10014/0697	01/09/76	50	4908	3138N 11335W	27.2	144.4		FFFF
2353-15425	00000/0000	2-10014/0869	01/10/76	10	4921	4842N 08310W	14.6	152.1		GGGG
2353-15431	00000/0000	2-10014/0870	01/10/76	20	4921	4717N 08347W	15.7	151.4		GGGG
2353-15434	00000/0000	2-10014/0871	01/10/76	40	4921	4552N 08422W	16.8	150.8		GFGG
2353-15440	00000/0000	2-10014/0872	01/10/76	50	4921	4427N 08456W	17.8	150.2		GGGG
2353-15443	00000/0000	2-10014/0873	01/10/76	30	4921	4302N 08528W	18.9	149.5		GGGG
2353-15445	00000/0000	2-10014/0874	01/10/76	90	4921	4136N 08600W	20.0	148.9		GGFG
2353-15452	00000/0000	2-10014/0875	01/10/76	100	4921	4011N 08630W	21.0	148.3		FFFG
2353-15454	00000/0000	2-10014/0876	01/10/76	80	4921	3845N 08700W	22.1	147.6		GFGG
2353-15461	00000/0000	2-10014/0877	01/10/76	40	4921	3719N 08728W	23.1	147.0		GGGG
2353-15463	00000/0000	2-10014/0878	01/10/76	30	4921	3554N 08755W	24.2	146.3		GFGG
2353-15470	00000/0000	2-10014/0879	01/10/76	10	4921	3428N 08822W	25.2	145.6		GGGG
2353-15472	00000/0000	2-10014/0880	01/10/76	10	4921	3302N 08848W	26.2	145.0		GGGG
2353-15475	00000/0000	2-10014/0881	01/10/76	10	4921	3136N 08913W	27.2	144.3		GGGG
2353-15481	00000/0000	2-10014/0882	01/10/76	30	4921	3011N 08938W	28.2	143.5		GGGG
2353-15484	00000/0000	2-10014/0883	01/10/76	90	4921	2844N 09002W	29.2	142.8		GGGG
2353-17254	00000/0000	2-10014/0714	01/10/76	10	4922	5006N 10822W	13.5	152.7		FFFF
2353-17260	00000/0000	2-10014/0715	01/10/76	10	4922	4842N 10901W	14.6	152.1		FFFF
2353-17263	00000/0000	2-10014/0716	01/10/76	10	4922	4717N 10938W	15.7	151.4		FFGG
2353-17265	00000/0000	2-10014/0717	01/10/76	10	4922	4552N 11013W	16.8	150.8		FGGG
2353-17272	00000/0000	2-10014/0718	01/10/76	10	4922	4427N 11047W	17.8	150.2		FGGG
2353-17274	00000/0000	2-10014/0719	01/10/76	20	4922	4301N 11119W	18.9	149.5		GGGG
2353-17281	00000/0000	2-10014/0720	01/10/76	10	4922	4136N 11150W	20.0	148.9		GGGG
2353-17283	00000/0000	2-10014/0721	01/10/76	10	4922	4010N 11220W	21.0	148.3		GGGG
2353-17290	00000/0000	2-10014/0722	01/10/76	10	4922	3845N 11249W	22.1	147.6		FGGG
2353-17295	00000/0000	2-10014/0723	01/10/76	0	4922	3553N 11344W	24.2	146.3		FFFF
2353-17301	00000/0000	2-10014/0724	01/10/76	0	4922	3428N 11412W	25.2	145.6		FFFF
2353-17304	00000/0000	2-10014/0725	01/10/76	0	4922	3302N 11438W	26.2	145.0		FFFF
2353-17310	00000/0000	2-10014/0726	01/10/76	0	4922	3135N 11504W	27.2	144.3		FFFF
2354-15483	00000/0000	2-10014/0727	01/11/76	50	4935	4840N 08438W	14.7	151.9		GGGG
2354-15490	00000/0000	2-10014/0728	01/11/76	90	4935	4715N 08515W	15.8	151.3		PPFG
2354-15492	00000/0000	2-10014/0729	01/11/76	100	4935	4550N 08550W	16.9	150.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:41 FEB 04, '76

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
									123	45678	
2354-15495	00000/0000	2-10014/0730	01/11/76	100	4935	4425N	08624W	18.0	150.0		F G G G
2354-15501	00000/0000	2-10014/0731	01/11/76	100	4935	4300N	08656W	19.0	149.4		G G G G
2354-15504	00000/0000	2-10014/0732	01/11/76	100	4935	4134N	08728W	20.1	148.7		G G G G
2354-15510	00000/0000	2-10014/0733	01/11/76	90	4935	4009N	08757W	21.1	148.1		G G G G
2354-15515	00000/0000	2-10014/0734	01/11/76	30	4935	3717N	08854W	23.2	146.8		G G G G
2354-15522	00000/0000	2-10014/0735	01/11/76	60	4935	3552N	08922W	24.3	146.1		G F G G
2354-15524	00000/0000	2-10014/0736	01/11/76	90	4935	3426N	08948W	25.3	145.5		G G G G
2354-15531	00000/0000	2-10014/0737	01/11/76	100	4935	3301N	09014W	26.3	144.8		G G G G
2354-15533	00000/0000	2-10014/0738	01/11/76	100	4935	3135N	09039W	27.3	144.1		F G F G
2354-15540	00000/0000	2-10014/0739	01/11/76	100	4935	3009N	09104W	28.3	143.3		F G G G
2354-17312	00000/0000	2-10014/0755	01/11/76	70	4936	5005N	10950W	13.6	152.6		F F F F
2354-17315	00000/0000	2-10014/0756	01/11/76	90	4936	4840N	11029W	14.7	151.9		F F F F
2354-17321	00000/0000	2-10014/0757	01/11/76	50	4936	4715N	11105W	15.8	151.3		F F F F
2354-17324	00000/0000	2-10014/0758	01/11/76	70	4936	4550N	11140W	16.9	150.6		F F F F
2354-17330	00000/0000	2-10014/0759	01/11/76	70	4936	4425N	11214W	18.0	150.0		F F F F
2354-17333	00000/0000	2-10014/0760	01/11/76	90	4936	4259N	11246W	19.0	149.4		F F F F
2354-17335	00000/0000	2-10014/0761	01/11/76	90	4936	4134N	11317W	20.1	148.7		F F F F
2354-17342	00000/0000	2-10014/0762	01/11/76	60	4936	4009N	11347W	21.2	148.1		F F F F
2354-17344	00000/0000	2-10014/0763	01/11/76	30	4936	3844N	11416W	22.2	147.4		F F F F
2354-17351	00000/0000	2-10014/0764	01/11/76	40	4936	3718N	11445W	23.2	146.8		F F F F
2354-17353	00000/0000	2-10014/0765	01/11/76	40	4936	3552N	11512W	24.3	146.1		F F F F
2354-17360	00000/0000	2-10014/0766	01/11/76	10	4936	3427N	11539W	25.3	145.4		F F F F
2354-17362	00000/0000	2-10014/0767	01/11/76	0	4936	3301N	11605W	26.3	144.8		F G F F
2354-17365	00000/0000	2-10014/0768	01/11/76	10	4936	3135N	11630W	27.3	144.1		F F F F
2355-15542	00000/0000	2-10014/0783	01/12/76	90	4949	4838N	08607W	14.9	151.7		F F F F
2355-15544	00000/0000	2-10014/0784	01/12/76	90	4949	4714N	08643W	15.9	151.1		F F F F
2355-15551	00000/0000	2-10014/0785	01/12/76	90	4949	4548N	08718W	17.0	150.5		F F F F
2355-15553	00000/0000	2-10014/0786	01/12/76	100	4949	4423N	08751W	18.1	149.8		F F F F
2355-15560	00000/0000	2-10014/0787	01/12/76	80	4949	4258N	08823W	19.2	149.2		F F F F
2355-15562	00000/0000	2-10014/0788	01/12/76	40	4949	4133N	08854W	20.2	148.6		F F F F
2355-15565	00000/0000	2-10014/0789	01/12/76	20	4949	4007N	08924W	21.3	147.9		F F F F
2355-15574	00000/0000	2-10014/0790	01/12/76	90	4949	3716N	09022W	23.4	146.6		F F F
2355-15580	00000/0000	2-10014/0791	01/12/76	20	4949	3550N	09049W	24.4	145.9		F F F
2355-15583	00000/0000	2-10014/0792	01/12/76	60	4949	3425N	09116W	25.4	145.3		F F F F
2355-15585	00000/0000	2-10014/0793	01/12/76	100	4949	3259N	09141W	26.4	144.6		F G P F
2355-15592	00000/0000	2-10014/0794	01/12/76	100	4949	3133N	09206W	27.4	143.9		F G F

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02:41 FEB 04, 1976

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0095

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2355-15594	00000/0000	2-10014/0795	01/12/76	80	4949	3007N 09231W	28.4	143.1		FFPF
2355-17373	00000/0000	2-10014/0769	01/12/76	70	4950	4839N 11155W	14.9	151.7		FFFF
2355-17380	00000/0000	2-10014/0770	01/12/76	60	4950	4714N 11231W	16.0	151.1		FFFF
2355-17382	00000/0000	2-10014/0771	01/12/76	70	4950	4549N 11307W	17.0	150.5		FGFF
2355-17385	00000/0000	2-10014/0772	01/12/76	80	4950	4424N 11340W	18.1	149.8		FFFF
2355-17391	00000/0000	2-10014/0773	01/12/76	90	4950	4258N 11412W	19.2	149.2		FGFF
2355-17394	00000/0000	2-10014/0774	01/12/76	80	4950	4132N 11444W	20.2	148.5		FGFF
2355-17400	00000/0000	2-10014/0775	01/12/76	60	4950	4007N 11514W	21.3	147.9		FGFF
2355-17403	00000/0000	2-10014/0776	01/12/76	20	4950	3842N 11543W	22.3	147.3		FGFF
2355-17405	00000/0000	2-10014/0777	01/12/76	0	4950	3717N 11611W	23.4	146.6		FFFF
2355-17412	00000/0000	2-10014/0778	01/12/76	0	4950	3551N 11638W	24.4	146.9		FFFF
2355-17414	00000/0000	2-10014/0779	01/12/76	10	4950	3425N 11704W	25.4	146.3		FFFF
2355-17421	00000/0000	2-10014/0780	01/12/76	20	4950	3259N 11730W	26.4	144.6		FFFF
2356-16000	00000/0000	2-10014/0740	01/13/76	60	4963	4840N 08730W	15.0	151.6		GGGG
2356-16002	00000/0000	2-10014/0741	01/13/76	80	4963	4716N 08807W	16.0	151.0		GGGG
2356-16005	00000/0000	2-10014/0742	01/13/76	50	4963	4550N 08842W	17.1	150.3		GGGG
2356-16011	00000/0000	2-10014/0743	01/13/76	70	4963	4425N 08916W	18.2	149.7		GGGG
2356-16014	00000/0000	2-10014/0744	01/13/76	100	4963	4300N 08948W	19.2	149.0		GGGG
2356-16020	00000/0000	2-10014/0745	01/13/76	100	4963	4135N 09019W	20.3	148.4		GGGG
2356-16023	00000/0000	2-10014/0746	01/13/76	100	4963	4009N 09048W	21.4	147.8		GGGG
2356-16025	00000/0000	2-10014/0747	01/13/76	90	4963	3844N 09117W	22.4	147.1		GGGG
2356-16032	00000/0000	2-10014/0748	01/13/76	80	4963	3718N 09146W	23.4	146.5		GGGG
2356-16034	00000/0000	2-10014/0749	01/13/76	20	4963	3553N 09213W	24.5	145.8		GGGG
2356-16043	00000/0000	2-10014/0750	01/13/76	50	4963	3301N 09306W	26.5	144.4		GGGG
2356-16050	00000/0000	2-10014/0751	01/13/76	80	4963	3135N 09331W	27.5	143.7		GGGG
2356-16052	00000/0000	2-10014/0752	01/13/76	70	4963	3009N 09356W	28.5	143.0		GGGG
2356-16055	00000/0000	2-10014/0753	01/13/76	20	4963	2843N 09420W	29.5	142.2		GGPG
2356-16061	00000/0000	2-10014/0810	01/13/76	40	4963	2717N 09444W	30.4	141.5		FFFF
2356-16064	00000/0000	2-10014/0811	01/13/76	60	4963	2551N 09508W	31.4	140.7		FFFF
2356-17425	00000/0000	2-10014/0796	01/13/76	0	4964	5005N 11242W	13.9	152.3		FFFF
2356-17432	00000/0000	2-10014/0797	01/13/76	40	4964	4840N 11320W	15.0	151.6		FFFF
2356-17434	00000/0000	2-10014/0798	01/13/76	50	4964	4715N 11357W	16.0	151.0		FFFF
2356-17441	00000/0000	2-10014/0799	01/13/76	70	4964	4550N 11433W	17.1	150.3		FFFF
2356-17443	00000/0000	2-10014/0800	01/13/76	70	4964	4425N 11506W	18.2	149.7		FFFF
2356-17450	00000/0000	2-10014/0801	01/13/76	70	4964	4300N 11538W	19.3	149.0		FGFF
2356-17452	00000/0000	2-10014/0802	01/13/76	90	4964	4135N 11609W	20.3	148.4		FFFF

ORIGINAL PAGE IS
OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0096

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
					LONG			123	45678	
2356-17455	00000/0000	2-10014/0803	01/13/76	80	4964	4009N	11639W	21.4	147.8	FFFF
2356-17461	00000/0000	2-10014/0804	01/13/76	50	4964	3844N	11708W	22.4	147.1	FFFF
2356-17464	00000/0000	2-10014/0805	01/13/76	20	4964	3718N	11736W	23.4	146.4	FFFF
2356-17470	00000/0000	2-10014/0806	01/13/76	20	4964	3552N	11803W	24.5	145.8	FFFF
2356-17473	00000/0000	2-10014/0807	01/13/76	10	4964	3427N	11829W	25.5	145.1	FFFG
2357-16054	00000/0000	2-10014/0813	01/14/76	10	4977	4845N	08855W	15.0	151.5	GGFG
2357-16061	00000/0000	2-10014/0814	01/14/76	60	4977	4720N	08932W	16.1	150.9	FGFG
2357-16063	00000/0000	2-10014/0815	01/14/76	50	4977	4556N	09007W	17.2	150.2	GGFG
2357-16070	00000/0000	2-10014/0816	01/14/76	90	4977	4430N	09041W	18.2	149.6	FGFG
2357-16072	00000/0000	2-10014/0817	01/14/76	80	4977	4305N	09114W	19.3	148.9	FGFG
2357-16081	00000/0000	2-10014/0818	01/14/76	10	4977	4014N	09215W	21.4	147.6	GGFG
2357-16084	00000/0000	2-10014/0819	01/14/76	10	4977	3849N	09244W	22.4	147.0	GGFG
2357-16090	00000/0000	2-10014/0820	01/14/76	10	4977	3723N	09312W	23.5	146.3	FGFG
2357-16093	00000/0000	2-10014/0821	01/14/76	0	4977	3558N	09339W	24.5	145.6	FGFG
2357-16095	00000/0000	2-10014/0822	01/14/76	10	4977	3432N	09405W	25.5	145.0	FGFG
2357-16104	00000/0000	2-10014/0823	01/14/76	0	4977	3139N	09456W	27.5	143.5	FGFG
2357-16111	00000/0000	2-10014/0824	01/14/76	20	4977	3014N	09521W	28.5	142.8	FGFG
2357-16113	00000/0000	2-10014/0825	01/14/76	80	4977	2847N	09545W	29.5	142.1	FGPG
2357-16120	00000/0000	2-10014/0826	01/14/76	100	4977	2721N	09609W	30.5	141.3	FFFG
2357-16122	00000/0000	2-10014/0827	01/14/76	90	4977	2556N	09632W	31.4	140.5	FGFG
2357-16125	00000/0000	2-10014/0828	01/14/76	90	4977	2430N	09655W	32.3	139.7	FGFG
2357-17490	00000/0000	2-10014/0829	01/14/76	100	4978	4842N	11445W	15.1	151.5	FFFF
2357-17492	00000/0000	2-10014/0830	01/14/76	100	4978	4718N	11522W	16.2	150.8	FFFF
2357-17495	00000/0000	2-10014/0831	01/14/76	100	4978	4552N	11557W	17.2	150.2	FGFF
2357-17501	00000/0000	2-10014/0832	01/14/76	100	4978	4428N	11630W	18.3	149.5	GF F
2357-17504	00000/0000	2-10014/0833	01/14/76	100	4978	4303N	11703W	19.3	148.9	GGFG
2357-17510	00000/0000	2-10014/0834	01/14/76	90	4978	4137N	11734W	20.4	148.2	GGFF
2357-17513	00000/0000	2-10014/0835	01/14/76	90	4978	4012N	11805W	21.4	147.6	GGFF
2357-17515	00000/0000	2-10014/0836	01/14/76	60	4978	3846N	11834W	22.5	146.9	GGFF
2357-17522	00000/0000	2-10014/0837	01/14/76	80	4978	3721N	11901W	23.5	146.3	FGFF
2357-17524	00000/0000	2-10014/0838	01/14/76	30	4978	3555N	11929W	24.5	145.6	FGFF
2357-17531	00000/0000	2-10014/0839	01/14/76	20	4978	3429N	11955W	25.6	144.9	FGGG
2358-16113	00000/0000	2-10014/0840	01/15/76	10	4991	4844N	09021W	15.2	151.3	GGGG
2358-16115	00000/0000	2-10014/0841	01/15/76	90	4991	4719N	09058W	16.3	150.7	FGGG
2358-16122	00000/0000	2-10014/0842	01/15/76	100	4991	4554N	09133W	17.3	150.0	FGGG
2358-16124	00000/0000	2-10014/0843	01/15/76	90	4991	4429N	09207W	18.4	149.4	FGGG

KEYS: CLOUD COVER % 0 TO 100 % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 009

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2358-16131	00000/0000	2-10014/0844	01/15/76	80	4991	4303N 09239W	19.4	148.7		GGGG
2358-16133	00000/0000	2-10014/0845	01/15/76	60	4991	4138N 09310W	20.5	148.1		GGGG
2358-16140	00000/0000	2-10014/0846	01/15/76	90	4991	4013N 09340W	21.5	147.4		GGGG
2358-16142	00000/0000	2-10014/0847	01/15/76	80	4991	3848N 09409W	22.6	146.8		GGGG
2358-16151	00000/0000	2-10014/0848	01/15/76	30	4991	3557N 09504W	24.6	145.4		GGGG
2358-16154	00000/0000	2-10014/0849	01/15/76	10	4991	3431N 09530W	25.6	144.8		FGGG
2358-16160	00000/0000	2-10014/0850	01/15/76	20	4991	3305N 09556W	26.6	144.1		GGGG
2358-16163	00000/0000	2-10014/0851	01/15/76	0	4991	3138N 09622W	27.6	143.3		GFGG
2358-16165	00000/0000	2-10014/0852	01/15/76	10	4991	3012N 09646W	28.6	142.6		GGGG
2358-16172	00000/0000	2-10014/0853	01/15/76	10	4991	2847N 09710W	29.6	141.9		GGGG
2358-16174	00000/0000	2-10014/0854	01/15/76	70	4991	2721N 09734W	30.6	141.1		GFGG
2358-16181	00000/0000	2-10014/0855	01/15/76	90	4991	2555N 09758W	31.5	140.3		GGGG
2358-17542	00000/0000	2-10014/0856	01/15/76	60	4992	5008N 11533W	14.1	152.0		GGGG
2358-17544	00000/0000	2-10014/0857	01/15/76	70	4992	4844N 11611W	15.2	151.3		GGGG
2358-17551	00000/0000	2-10014/0858	01/15/76	100	4992	4719N 11648W	16.3	150.7		GGGG
2358-17553	00000/0000	2-10014/0859	01/15/76	90	4992	4554N 11723W	17.3	150.0		GFFF
2358-17560	00000/0000	2-10014/0860	01/15/76	90	4992	4429N 11757W	18.4	149.4		GGGF
2358-17562	00000/0000	2-10014/0861	01/15/76	70	4992	4304N 11829W	19.5	148.7		GGGG
2358-17565	00000/0000	2-10014/0862	01/15/76	50	4992	4138N 11900W	20.5	148.1		GGGG
2358-17571	00000/0000	2-10014/0863	01/15/76	10	4992	4013N 11930W	21.5	147.4		GGGG
2358-17574	00000/0000	2-10014/0864	01/15/76	30	4992	3848N 11959W	22.6	146.8		GGGG
2358-17580	00000/0000	2-10014/0865	01/15/76	10	4992	3723N 12028W	23.6	146.1		GGGG
2358-17583	00000/0000	2-10014/0866	01/15/76	10	4992	3557N 12055W	24.6	145.4		GFGG
2358-17585	00000/0000	2-10014/0867	01/15/76	0	4992	3432N 12121W	25.7	144.7		FGPG
2358-17592	00000/0000	2-10014/0868	01/15/76	0	4992	3305N 12146W	26.7	144.0		GGGG
2359-14342	00000/0000	2-10014/0884	01/16/76	10	5004	4717N 06637W	16.4	150.5		GGGG
2359-14344	00000/0000	2-10014/0885	01/16/76	10	5004	4552N 06712W	17.5	149.9		GGGG
2359-14353	00000/0000	2-10014/0886	01/16/76	80	5004	4302N 06818W	19.6	148.6		FFGG
2359-14360	00000/0000	2-10014/0887	01/16/76	90	5004	4138N 06850W	20.6	147.9		FFGG
2359-14362	00000/0000	2-10014/0888	01/16/76	80	5004	4012N 06921W	21.7	147.3		GGGG
2359-18003	00000/0000	2-10014/0899	01/16/76	70	5006	4842N 11737W	15.4	151.2		FGFG
2359-18005	00000/0000	2-10014/0900	01/16/76	60	5006	4717N 11814W	16.4	150.5		FGFG
2359-18012	00000/0000	2-10014/0901	01/16/76	10	5006	4553N 11850W	17.5	149.9		FGGG
2359-18021	00000/0000	2-10014/0902	01/16/76	0	5006	4303N 11956W	19.6	148.6		FGFF
2359-18023	00000/0000	2-10014/0903	01/16/76	0	5006	4139N 12027W	20.7	147.9		FGFG
2359-18030	00000/0000	2-10014/0904	01/16/76	10	5006	4013N 12057W	21.7	147.3		FFFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0098

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2359-18032	00000/0000 2-10014/0905	01/16/76	20	5006	3846N	12126W	22.7	146.6		FFFF
2359-18035	00000/0000 2-10014/0906	01/16/76	20	5006	3719N	12154W	23.8	145.9		FFFF
2359-18041	00000/0000 2-10014/0907	01/16/76	10	5006	3555N	12221W	24.8	145.2		FFFF
2360-14400	00000/0000 2-10014/0923	01/17/76	50	5018	4715N	06802W	16.6	150.4		FGGG
2360-14403	00000/0000 2-10014/0924	01/17/76	40	5018	4550N	06838W	17.6	149.7		GGGG
2360-14405	00000/0000 2-10014/0925	01/17/76	20	5018	4425N	06912W	18.7	149.1		FGGG
2360-14412	00000/0000 2-10014/0926	01/17/76	70	5018	4300N	06944W	19.8	148.4		3FGG
2360-14414	00000/0000 2-10014/0927	01/17/76	100	5018	4135N	07015W	20.8	147.7		FFGG
2360-14421	00000/0000 2-10014/0928	01/17/76	100	5018	4009N	07045W	21.8	147.1		GGGG
2360-14423	00000/0000 2-10014/0929	01/17/76	100	5018	3844N	07115W	22.9	146.4		GGGG
2360-14430	00000/0000 2-10014/0930	01/17/76	100	5018	3718N	07143W	23.9	145.7		GFGG
2360-14432	00000/0000 2-10014/0931	01/17/76	90	5018	3553N	07210W	24.9	145.1		GFGG
2360-18061	00000/0000 2-10014/0889	01/17/76	90	5020	4841N	11903W	15.5	151.0		G
2360-18063	00000/0000 2-10014/0890	01/17/76	90	5020	4716N	11940W	16.6	150.3		GGFG
2360-18070	00000/0000 2-10014/0891	01/17/76	60	5020	4551N	12015W	17.7	149.7		GFGG
2360-18072	00000/0000 2-10014/0892	01/17/76	30	5020	4426N	12049W	18.7	149.0		GGGG
2360-18075	00000/0000 2-10014/0893	01/17/76	30	5020	4301N	12122W	19.8	148.4		GFGF
2360-18081	00000/0000 2-10014/0894	01/17/76	50	5020	4136N	12154W	20.8	147.7		FGGG
2360-18084	00000/0000 2-10014/0895	01/17/76	60	5020	4011N	12224W	21.9	147.1		GGGF
2360-18090	00000/0000 2-10014/0896	01/17/76	30	5020	3845N	12253W	22.9	146.4		GGGG
2360-18093	00000/0000 2-10014/0897	01/17/76	80	5020	3719N	12322W	23.9	145.7		GGF
2360-18095	00000/0000 2-10014/0898	01/17/76	80	5020	3553N	12349W	24.9	145.0		FGG
2361-14455	00000/0000 2-10014/0997	01/18/76	10	5032	4713N	06929W	16.8	150.2		GFGG
2361-14461	00000/0000 2-10014/0998	01/18/76	10	5032	4548N	07004W	17.8	149.5		GGGG
2361-14464	00000/0000 2-10014/0999	01/18/76	10	5032	4423N	07038W	18.9	148.9		GGGG
2361-14470	00000/0000 2-10014/1000	01/18/76	10	5032	4258N	07110W	19.9	148.2		GGGG
2361-14473	00000/0000 2-10014/1001	01/18/76	20	5032	4132N	07142W	21.0	147.4		GFGF
2361-14475	00000/0000 2-10014/1002	01/18/76	80	5032	4006N	07212W	22.0	146.9		GFFG
2361-14482	00000/0000 2-10014/1003	01/18/76	90	5032	3841N	07241W	23.0	146.2		GFGG
2361-14484	00000/0000 2-10014/1004	01/18/76	90	5032	3715N	07309W	24.0	145.6		GFFG
2361-14491	00000/0000 2-10014/1005	01/18/76	90	5032	3549N	07337W	25.1	144.9		FFFF
2361-14493	00000/0000 2-10014/1006	01/18/76	90	5032	3424N	07403W	26.1	144.2		FFFF
2361-14500	00000/0000 2-10014/1007	01/18/76	90	5032	3258N	07429W	27.1	143.4		GFFG
2361-14502	00000/0000 2-10014/1008	01/18/76	80	5032	3132N	07455W	28.0	142.7		FFFF
2361-16281	00000/0000 2-10014/1009	01/18/76	100	5033	5003N	09405W	14.6	151.5		FFFF
2361-16284	00000/0000 2-10014/1010	01/18/76	100	5033	4839N	09443W	15.7	150.8		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS: BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02141 FEB 04, 1976

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0099

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2361-16290	00000/0000 2-10014/1011	01/18/76	100	5033	4714N 09520W	16.8	150.2		FFFF
2361-16293	00000/0000 2-10014/1012	01/18/76	70	5033	4549N 09555W	17.8	149.5		FGFF
2361-16295	00000/0000 2-10014/1013	01/18/76	50	5033	4423N 09628W	18.9	148.9		FGFG
2361-16302	00000/0000 2-10014/1014	01/18/76	30	5033	4258N 09701W	19.9	148.2		FFFG
2361-16304	00000/0000 2-10014/1015	01/18/76	10	5033	4133N 09732W	21.0	147.6		FGFG
2361-16311	00000/0000 2-10014/1016	01/18/76	0	5033	4007N 09802W	22.0	146.9		FGGF
2361-16313	00000/0000 2-10014/1017	01/18/76	0	5033	3842N 09831W	23.0	146.2		GGGF
2361-16320	00000/0000 2-10014/1018	01/18/76	0	5033	3717N 09859W	24.1	145.5		FGFG
2361-16322	00000/0000 2-10014/0932	01/18/76	0	5033	3551N 09927W	25.1	144.8		GGGG
2361-16325	00000/0000 2-10014/0933	01/18/76	10	5033	3426N 09953W	26.1	144.1		GGGG
2361-16331	00000/0000 2-10014/0934	01/18/76	10	5033	3300N 10019W	27.1	143.4		GGGG
2361-16334	00000/0000 2-10014/0935	01/18/76	0	5033	3134N 10045W	28.0	142.7		GGGG
2361-16340	00000/0000 2-10014/0936	01/18/76	0	5033	3008N 10110W	29.0	142.0		FGGF
2361-16343	00000/0000 2-10014/0937	01/18/76	0	5033	2842N 10134W	30.0	141.2		GGGG
2361-16345	00000/0000 2-10014/0938	01/18/76	0	5033	2716N 10158W	30.9	140.4		GGGG
2361-18113	00000/0000 2-10014/0985	01/18/76	20	5034	5003N 11953W	14.7	151.5		FGGG
2361-18115	00000/0000 2-10014/0986	01/18/76	30	5034	4838N 12032W	15.7	150.8		GGGG
2361-18122	00000/0000 2-10014/0987	01/18/76	20	5034	4713N 12109W	16.8	150.2		GGFG
2361-18124	00000/0000 2-10014/0988	01/18/76	20	5034	4548N 12145W	17.8	149.5		GGGF
2361-18131	00000/0000 2-10014/0989	01/18/76	30	5034	4423N 12219W	18.9	148.9		GGGG
2361-18133	00000/0000 2-10014/0990	01/18/76	40	5034	4258N 12251W	19.9	148.2		GGFG
2361-18140	00000/0000 2-10014/0991	01/18/76	20	5034	4133N 12322W	21.0	147.5		FGGF
2361-18142	00000/0000 2-10014/0992	01/18/76	10	5034	4008N 12352W	22.0	146.9		FGGG
2361-18145	00000/0000 2-10014/0993	01/18/76	10	5034	3842N 12421W	23.0	146.2		FFFF
2362-18171	00000/0000 2-10014/0994	01/19/76	20	5048	5004N 12120W	14.8	151.4		FGGG
2362-18174	00000/0000 2-10014/0995	01/19/76	30	5048	4839N 12159W	15.9	150.7		FFGG
2362-18180	00000/0000 2-10014/0996	01/19/76	40	5048	4714N 12235W	16.9	150.0		FGGG
2363-14565	00000/0000 2-10014/0939	01/20/76	70	5060	4837N 07146W	16.1	150.5		GGFG
2363-14571	00000/0000 2-10014/0940	01/20/76	90	5060	4712N 07223W	17.1	149.9		GGFG
2363-14574	00000/0000 2-10014/0941	01/20/76	90	5060	4547N 07258W	18.2	149.2		GGFG
2363-14580	00000/0000 2-10014/0942	01/20/76	90	5060	4422N 07332W	19.2	148.5		GGFF
2363-14583	00000/0000 2-10014/0943	01/20/76	90	5060	4256N 07405W	20.3	147.9		GGFF
2363-14585	00000/0000 2-10014/0944	01/20/76	90	5060	4131N 07436W	21.3	147.2		GGPF
2363-14592	00000/0000 2-10014/0945	01/20/76	90	5060	4006N 07506W	22.3	146.5		FGPF
2363-14594	00000/0000 2-10014/0946	01/20/76	70	5060	3840N 07535W	23.3	145.9		FGPG
2363-15001	00000/0000 2-10014/0947	01/20/76	10	5060	3715N 07603W	24.4	145.2		FGGG

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OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER; ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS, BAND NOT PRESENT/REQUESTED; G=GOOD; P=POOR; F=FAIR.

02:41 FEB 04, '76

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0100

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
2363-15003	00000/0000	2-10014/0948	01/20/76	0	5060	3549N 07631W	25.4	144.5		GGGG
2363-15010	00000/0000	2-10014/0949	01/20/76	10	5060	3423N 07657W	26.4	143.8		GGGG
2363-15012	00000/0000	2-10014/0950	01/20/76	20	5060	3258N 07722W	27.3	143.0		GGGG
2363-15015	00000/0000	2-10014/0951	01/20/76	60	5060	3132N 07747W	28.3	142.3		GGGG
2363-15021	00000/0000	2-10014/0952	01/20/76	90	5060	3006N 07812W	29.3	141.5		GGFG
2363-15024	00000/0000	2-10014/0953	01/20/76	80	5060	2840N 07836W	30.2	140.8		GGGG
2363-15033	00000/0000	2-10014/0954	01/20/76	80	5060	2548N 07923W	32.1	139.1		FGFG
2363-15035	00000/0000	2-10014/0955	01/20/76	90	5060	2422N 07946W	33.0	138.3		FGPG
2363-16394	00000/0000	2-10014/0956	01/20/76	90	5061	5002N 09659W	15.0	151.2		FGFG
2363-16400	00000/0000	2-10014/0957	01/20/76	100	5061	4837N 09737W	16.1	150.5		GGFG
2363-16403	00000/0000	2-10014/0958	01/20/76	100	5061	4712N 09814W	17.1	149.9		GGFG
2363-16405	00000/0000	2-10014/0959	01/20/76	90	5061	4547N 09849W	18.2	149.2		GGFG
2363-16412	00000/0000	2-10014/0960	01/20/76	70	5061	4422N 09922W	19.2	148.5		FFFG
2363-16414	00000/0000	2-10014/0961	01/20/76	10	5061	4256N 09955W	20.3	147.9		GGGG
2363-16421	00000/0000	2-10014/0962	01/20/76	40	5061	4131N 10025W	21.3	147.2		GGFG
2363-16423	00000/0000	2-10014/0963	01/20/76	80	5061	4005N 10055W	22.3	146.5		PPFG
2363-16430	00000/0000	2-10014/0964	01/20/76	40	5061	3840N 10124W	23.3	145.8		GGGG
2363-16432	00000/0000	2-10014/0965	01/20/76	0	5061	3714N 10152W	24.4	145.2		GGGG
2363-16435	00000/0000	2-10014/0966	01/20/76	0	5061	3549N 10220W	25.4	144.5		FGGG
2363-16441	00000/0000	2-10014/0967	01/20/76	0	5061	3423N 10246W	26.4	143.8		GGGG
2363-16444	00000/0000	2-10014/0968	01/20/76	90	5061	3258N 10312W	27.3	143.0		GGGG
2363-16450	00000/0000	2-10014/0969	01/20/76	100	5061	3132N 10338W	28.3	142.3		GGFG
2363-16453	00000/0000	2-10014/0970	01/20/76	90	5061	3007N 10403W	29.3	141.5		GGGG
2363-16455	00000/0000	2-10014/0971	01/20/76	90	5061	2841N 10427W	30.2	140.7		GGGG
2363-16462	00000/0000	2-10014/0972	01/20/76	90	5061	2715N 10451W	31.2	139.9		GGGG
2363-18230	00000/0000	2-10014/0973	01/20/76	0	5062	5003N 12247W	15.0	151.2		GGGG
2363-18232	00000/0000	2-10014/0974	01/20/76	30	5062	4838N 12325W	16.1	150.5		GGGG
2363-18235	00000/0000	2-10014/0975	01/20/76	10	5062	4713N 12401W	17.1	149.9		GGGG
2363-18241	00000/0000	2-10014/0976	01/20/76	10	5062	4548N 12436W	18.2	149.2		GGGG
2363-18244	00000/0000	2-10014/0977	01/20/76	40	5062	4423N 12510W	19.2	148.5		GGGG
2363-18250	00000/0000	2-10014/0978	01/20/76	60	5062	4257N 12542W	20.3	147.9		GGGG
2364-15023	00000/0000	2-10014/1025	01/21/76	50	5074	4844N 07312W	16.1	150.5		FFFF
2364-15025	00000/0000	2-10014/1026	01/21/76	60	5074	4719N 07348W	17.2	149.8		FF F
2364-15032	00000/0000	2-10014/1027	01/21/76	90	5074	4554N 07422W	18.2	149.1		FFFF
2364-15034	00000/0000	2-10014/1028	01/21/76	90	5074	4430N 07455W	19.3	148.4		FFFF
2364-15041	00000/0000	2-10014/1029	01/21/76	90	5074	4304N 07527W	20.3	147.8		FFFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02141 FEB 04, 1976

ERTS-2
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0101

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
2364-15043	00000/0000	2-10014/1030	01/21/76	90	5074	4139N	07558W	21.4	147.1	FFFF
2364-15052	00000/0000	2-10014/1031	01/21/76	100	5074	3849N	07658W	23.4	145.7	FF F
2364-15070	00000/0000	2-10014/1032	01/21/76	10	5074	3306N	07847W	27.4	142.9	FFFF
2364-15075	00000/0000	2-10014/1033	01/21/76	60	5074	3014N	07937W	29.3	141.4	FFFF
2364-15082	00000/0000	2-10014/1034	01/21/76	30	5074	2848N	08001W	30.3	140.6	FFFF
2364-15084	00000/0000	2-10014/1035	01/21/76	60	5074	2722N	08025W	31.2	139.8	FFFF
2364-15091	00000/0000	2-10014/1036	01/21/76	100	5074	2556N	08048W	32.1	139.0	FG F
2364-15093	00000/0000	2-10014/1037	01/21/76	100	5074	2430N	08111W	33.0	138.1	FG F
2364-16452	00000/0000	2-10014/0979	01/21/76	80	5075	5005N	09824W	15.1	151.1	PGFG
2364-16455	00000/0000	2-10014/0980	01/21/76	100	5075	4840N	09902W	16.2	150.4	GGGG
2364-16461	00000/0000	2-10014/0981	01/21/76	70	5075	4715N	09938W	17.2	149.7	FGFG
2364-16464	00000/0000	2-10014/0982	01/21/76	30	5075	4550N	10013W	18.3	149.1	GGGG
2364-16470	00000/0000	2-10014/0983	01/21/76	10	5075	4425N	10046W	19.3	148.4	FGFG
2364-16473	00000/0000	2-10014/0984	01/21/76	10	5075	4301N	10119W	20.4	147.7	FGGG
2366-15140	00000/0000	2-10014/1038	01/23/76	0	5102	4841N	07602W	16.5	150.1	GGGG
2366-15142	00000/0000	2-10014/1039	01/23/76	0	5102	4717N	07639W	17.6	149.5	GGGG
2366-15145	00000/0000	2-10014/1040	01/23/76	0	5102	4552N	07715W	18.6	148.8	GGGG
2366-15151	00000/0000	2-10014/1041	01/23/76	20	5102	4427N	07749W	19.7	148.1	GGGG
2366-15154	00000/0000	2-10014/1042	01/23/76	30	5102	4302N	07822W	20.7	147.4	GGGG
2366-15160	00000/0000	2-10014/1043	01/23/76	30	5102	4136N	07853W	21.7	146.7	GGGG
2366-15163	00000/0000	2-10014/1044	01/23/76	90	5102	4011N	07923W	22.8	146.1	GGGG
2366-15165	00000/0000	2-10014/1045	01/23/76	80	5102	3846N	07952W	23.8	145.4	GGGG
2366-15172	00000/0000	2-10014/1046	01/23/76	10	5102	3720N	08020W	24.8	144.7	GGGG
2366-15174	00000/0000	2-10014/1047	01/23/76	0	5102	3555N	08048W	25.8	143.9	GGGG
2366-15181	00000/0000	2-10014/1048	01/23/76	0	5102	3429N	08114W	26.7	143.2	GGGG
2366-15183	00000/0000	2-10014/1049	01/23/76	0	5102	3303N	08140W	27.7	142.5	GGGG
2366-15190	00000/0000	2-10014/1050	01/23/76	0	5102	3138N	08206W	28.7	141.7	GGGG
2366-15192	00000/0000	2-10014/1051	01/23/76	0	5102	3012N	08230W	29.6	140.9	GGGG
2366-15195	00000/0000	2-10014/1052	01/23/76	10	5102	2846N	08254W	30.6	140.2	GGGG
2366-15201	00000/0000	2-10014/1053	01/23/76	20	5102	2719N	08318W	31.5	139.3	GGGG
2366-15204	00000/0000	2-10014/1054	01/23/76	10	5102	2553N	08341W	32.4	138.5	PGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER; ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

02147 FEB 04, '76

ERTS-2
STANDARD CATALOG FOR ALASKA
FROM 01/01/76 TO 01/31/76

PAGE 0102

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
2312-22055	00000/0000	2=10014/0012	11/30/75	90	4353	5435N	17615W	11.6	159.3	GGFG
2312-22062	00000/0000	2=10014/0013	11/30/75	100	4353	5311N	17701W	12.6	158.6	GGGG
2312-22064	00000/0000	2=10014/0014	11/30/75	90	4353	5146N	17744W	13.8	157.9	GGGG
2323-21251	00000/0000	2=10014/0082	12/11/75	70	4506	5558N	16529W	8.8	159.2	FFGG
2323-21254	00000/0000	2=10014/0083	12/11/75	90	4506	5434N	16617W	9.9	158.5	FFGF
2323-21260	00000/0000	2=10014/0084	12/11/75	90	4506	5310N	16703W	11.1	157.8	FFFF
2324-21310	00000/0000	2=10014/0094	12/12/75	100	4520	5600N	16653W	8.6	159.1	FGFG
2324-21312	00000/0000	2=10014/0095	12/12/75	100	4520	5436N	16742W	9.8	158.4	GGFG
2324-21315	00000/0000	2=10014/0096	12/12/75	100	4520	5311N	16828W	10.9	157.7	GGGG
2324-21321	00000/0000	2=10014/0097	12/12/75	100	4520	5147N	16911W	12.1	157.0	GGGG
2325-21364	00000/0000	2=10014/0098	12/13/75	30	4534	5559N	16820W	8.5	159.0	FFGG
2325-21370	00000/0000	2=10014/0099	12/13/75	50	4534	5435N	16909W	9.7	158.3	FFFG
2325-21373	00000/0000	2=10014/0100	12/13/75	90	4534	5310N	16954W	10.9	157.6	GGGG
2325-21375	00000/0000	2=10014/0101	12/13/75	90	4534	5146N	17038W	12.0	156.9	GFGG
2326-21425	00000/0000	2=10014/0102	12/14/75	100	4548	5437N	17033W	9.6	158.2	GGGF
2326-21431	00000/0000	2=10014/0103	12/14/75	100	4548	5312N	17119W	10.7	157.5	GGGG
2326-21434	00000/0000	2=10014/0104	12/14/75	100	4548	5147N	17202W	11.9	156.9	FGGG
2328-21535	00000/0000	2=10014/0105	12/16/75	80	4576	5601N	17238W	8.3	158.7	GGGG
2328-21541	00000/0000	2=10014/0106	12/16/75	80	4576	5437N	17327W	9.4	158.0	GGGG
2328-21544	00000/0000	2=10014/0107	12/16/75	90	4576	5312N	17412W	10.6	157.3	GGGG
2328-21550	00000/0000	2=10014/0108	12/16/75	90	4576	5148N	17455W	11.7	156.7	FFFF
2330-22054	00000/0000	2=10014/0139	12/18/75	90	4604	5438N	17616W	9.3	157.8	GGGG
2330-22061	00000/0000	2=10014/0140	12/18/75	90	4604	5313N	17702W	10.4	157.1	GGGG
2330-22063	00000/0000	2=10014/0141	12/18/75	70	4604	5148N	17746W	11.6	156.5	FFGG
2332-22173	00000/0000	2=10014/0171	12/20/75	50	4632	5311N	17955W	10.4	156.9	GGGG
2332-22180	00000/0000	2=10014/0172	12/20/75	40	4632	5146N	17921E	11.5	156.2	GGGG
2333-22225	00000/0000	2=10014/0217	12/21/75	90	4646	5434N	17922E	9.2	157.4	G PF
2333-22232	00000/0000	2=10014/0218	12/21/75	90	4646	5309N	17835E	10.4	156.8	FFFG
2333-22234	00000/0000	2=10014/0219	12/21/75	60	4646	5144N	17752E	11.5	156.1	GFGG
2334-22284	00000/0000	2=10014/0220	12/22/75	100	4660	5435N	17757E	9.2	157.3	GGGG
2334-22290	00000/0000	2=10014/0221	12/22/75	100	4660	5311N	17711E	10.3	156.7	GGGF
2334-22293	00000/0000	2=10014/0222	12/22/75	100	4660	5147N	17628E	11.4	156.0	GGGF
2347-22002	00000/0000	2=10014/0808	01/04/76	90	4841	5300N	17546W	10.8	154.9	FFFF
2347-22004	00000/0000	2=10014/0809	01/04/76	100	4841	5135N	17629W	11.9	154.2	FFFF
2348-22053	00000/0000	2=10014/0592	01/05/76	90	4855	5422N	17627W	9.7	155.4	GGGG
2348-22060	00000/0000	2=10014/0593	01/05/76	90	4855	5258N	17712W	10.8	154.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
STANDARD CATALOG FOR ALASKA
FROM 01/01/76 TO 01/31/76

PAGE 0103

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2348-22062	00000/0000	2-10014/0594	01/05/76	50	4855	5133N 17755W	12.0	154.1		GGGG
2354-22400	00000/0000	2-10014/0781	01/11/76	90	4939	5417N 17450E	10.4	154.6		GGGG
2354-22402	00000/0000	2-10014/0782	01/11/76	0	4939	5253N 17405E	11.5	153.9		FFGG
2355-22454	00000/0000	2-10014/0754	01/12/76	30	4953	5419N 17327E	10.5	154.5		GGGF
2356-22512	00000/0000	2-10014/0812	01/13/76	100	4967	5417N 17158E	10.7	154.3		GGGG
2361-21362	00000/0000	2-10014/0465	01/18/76	90	5036	5543N 16834W	10.3	154.4		GGGG
2361-21364	00000/0000	2-10014/0466	01/18/76	90	5036	5419N 16922W	11.4	153.6		GGGG
2361-21371	00000/0000	2-10014/0467	01/18/76	90	5036	5255N 17006W	12.5	152.9		GGGG
2361-21373	00000/0000	2-10014/0468	01/18/76	90	5036	5131N 17048W	13.6	152.2		GGGG
2362-21423	00000/0000	2-10014/1019	01/19/76	90	5050	5417N 17049W	11.6	153.5		GGGG
2362-21425	00000/0000	2-10014/1020	01/19/76	90	5050	5253N 17134W	12.7	152.8		GGGG
2362-21432	00000/0000	2-10014/1021	01/19/76	90	5050	5129N 17217W	13.8	152.0		GGGG
2363-21481	00000/0000	2-10014/1022	01/20/76	90	5064	5414N 17218W	11.8	153.3		GGGG
2363-21484	00000/0000	2-10014/1023	01/20/76	90	5064	5250N 17303W	12.9	152.6		GGGG
2363-21490	00000/0000	2-10014/1024	01/20/76	90	5064	5125N 17346W	14.0	151.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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LANDSAT 2 COORDINATE LISTING

02:41 FEB 04, 1976

ERTS-2
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0106

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG LAT				LONG LAT				LONG LAT			
06501W 4731N	2322-14285	100	GGF	07004W 4548N	2361-14461	10	GGGG	07305W 3728N	2343-14485	90	FGFG
06537W 4606N	2322-14292	100	GGF	07006W 4152N	2324-14420	50	FFFF	07309W 3715N	2361-14484	90	GGFG
06611W 4441N	2322-14294	100	GGF	07008W 4147N	2342-14415	80	FGFG	07312W 4844N	2364-15023	50	FFFF
06627W 4730N	2323-14344	90	FGFG	07015W 4135N	2360-14414	100	FFGG	07326W 4434N	2345-14581	10	FGGF
06628W 4729N	2341-14343	10	GGGG	07034W 4436N	2343-14465	60	GGGG	07332W 4422N	2363-14580	90	GGFF
06637W 4717N	2359-14342	10	GGGG	07036W 4026N	2324-14423	80	GGGG	07332W 3603N	2343-14492	100	GGFF
06644W 4316N	2322-14301	100	GF	07038W 4423N	2361-14464	10	GGGG	07335W 4014N	2344-14535	50	FGFG
06702W 4605N	2323-14350	90	FGFG	07039W 4021N	2342-14422	50	FFGG	07337W 3549N	2361-14491	90	FFFF
06704W 4604N	2341-14345	10	GGGG	07045W 4009N	2360-14421	100	GGGG	07345W 4722N	2346-15031	100	FGFG
06712W 4552N	2359-14344	10	GGGG	07053W 4721N	2344-14514	40	FFGG	07348W 4719N	2364-15025	60	FF F
06736W 4440N	2323-14353	40	FFGG	07106W 4311N	2343-14471	30	GGGG	07359W 4308N	2345-14584	0	GGFG
06738W 4439N	2341-14352	30	GGGG	07106W 3900N	2324-14425	40	GGGG	07359W 3436N	2343-14494	90	FGFG
06754W 4732N	2324-14402	10	GGGG	07108W 3856N	2342-14424	30	GGGG	07403W 3424N	2361-14493	90	FFFF
06756W 4728N	2342-14401	10	GGGG	07110W 4258N	2361-14470	10	GGGG	07404W 3849N	2344-14541	90	FFFF
06802W 4715N	2360-14400	50	FFGG	07115W 3844N	2360-14423	100	GGGG	07405W 4256N	2363-14583	90	GGFF
06809W 4314N	2323-14355	40	GGGG	07128W 4556N	2344-14521	80	FGFG	07420W 4556N	2346-15033	100	FGFG
06811W 4313N	2341-14354	80	GGGG	07134W 3734N	2324-14432	10	GGGG	07422W 4554N	2364-15032	90	FFFF
06818W 4302N	2359-14353	80	FFGG	07137W 4145N	2343-14474	60	FF G	07425W 3310N	2343-14501	80	FGPF
06829W 4607N	2324-14405	10	GGGG	07137W 3730N	2342-14431	20	GGGG	07429W 3258N	2361-14500	90	FGFG
06831W 4603N	2342-14404	30	GGGG	07142W 4132N	2361-14473	20	GGFG	07431W 4142N	2345-14590	0	FGGP
06838W 4550N	2360-14403	40	GGGG	07143W 3718N	2360-14430	100	GGFG	07432W 3723N	2344-14544	90	FGFG
06840W 4149N	2323-14362	80	GGFG	07146W 4837N	2363-14565	70	GGFG	07435W 4845N	2347-15083	40	FFFF
06843W 4148N	2341-14361	80	FFGG	07202W 4430N	2344-14523	70	FFGG	07436W 4131N	2363-14585	90	GGPF
06850W 4138N	2359-14360	90	FFGG	07202W 3608N	2324-14434	20	GGGG	07451W 3145N	2343-14503	50	FGFG
06903W 4443N	2324-14411	10	GGGG	07205W 3604N	2342-14433	30	GGGG	07454W 4431N	2346-15040	100	FGFG
06905W 4438N	2342-14410	40	GGGG	07207W 4020N	2343-14480	90	PG G	07455W 4430N	2364-15034	90	FFFF
06910W 4023N	2323-14364	90	GGGG	07210W 3553N	2360-14432	90	GGFG	07455W 3132N	2361-14502	80	FFFF
06912W 4425N	2360-14405	20	FFGG	07212W 4006N	2361-14475	80	GGFG	07500W 3557N	2344-14550	100	FFFF
06913W 4022N	2341-14363	70	FFGG	07217W 4724N	2345-14572	0	GGFG	07502W 4016N	2345-14593	10	GGGG
06921W 4012N	2359-14362	80	GGGG	07223W 4712N	2363-14571	90	GGFG	07506W 4006N	2363-14592	90	FGPF
06924W 4726N	2343-14460	80	FGFG	07234W 4305N	2344-14530	40	FFGG	07511W 4720N	2347-15085	50	FFFF
06929W 4713N	2361-14455	10	GGFG	07236W 3854N	2343-14483	90	FGFG	07526W 4306N	2346-15042	100	GGGG
06935W 4318N	2324-14414	20	GGGG	07241W 3841N	2361-14482	90	GGFG	07527W 4304N	2364-15041	90	FFFF
06937W 4313N	2342-14413	50	GGGG	07252W 4559N	2345-14575	0	GGGF	07527W 3431N	2344-14553	90	FFFF
06944W 4300N	2360-14412	70	GGFG	07258W 4547N	2363-14574	90	GGFG	07531W 3851N	2345-14595	40	FFGG
07000W 4601N	2343-14462	90	FFGG	07305W 4139N	2344-14532	10	GGGG	07535W 3840N	2363-14594	70	FGPG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER; ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0107

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT					12345678	LONG	LAT				12345678	LONG	LAT						12345678
07546W	4555N	2347-15092	40	FFFF			07812W	3006N	2363-15021	90	GGFG		08025W	2722N	2364-15084	60	FFFF			
07552W	3305N	2344-14555	90	GGGG			07818W	3432N	2346-15065	90	GGFG		08035W	3139N	2347-15133	20	FFFF			
07557W	4141N	2346-15045	100	FGFG			07821W	3848N	2347-15112	40	FFFF		08038W	4428N	2350-15265	90	FGFG			
07558W	4139N	2364-15043	90	FFFF			07822W	4302N	2366-15154	30	GGGG		08040W	3607N	2330-15180	10	FGGG			
07559W	3725N	2345-15002	30	FGFF			07833W	2849N	2345-15025	80	F		08045W	4014N	2349-15222	10	GGGF			
07602W	4841N	2366-15140	0	GGGG			07836W	2840N	2363-15024	80	GGGG		08046W	2556N	2346-15092	40	GGGG			
07603W	3715N	2363-15001	10	GFGG			07843W	4151N	2330-15162	60	GFGG		08048W	3555N	2366-15174	0	GGGG			
07618W	3139N	2344-14562	70	GGGG			07844W	3306N	2346-15072	50	GGGG		08048W	2556N	2364-15091	100	FG F			
07619W	4430N	2347-15094	50	FFFF			07847W	3306N	2364-15070	10	FFFF		08055W	4720N	2351-15315	10	GGFG			
07626W	3559N	2345-15004	30	GGGG			07850W	3722N	2347-15115	10	FFFF		08101W	3012N	2347-15135	90	FFFF			
07627W	4015N	2346-15051	100	FGPG			07852W	4843N	2350-15254	0	FGGG		08107W	3441N	2330-15183	10	FGGG			
07630W	4731N	2330-15144	10	GFGG			07853W	4136N	2366-15160	30	GGGG		08109W	2429N	2346-15095	50	GGGG			
07631W	3549N	2363-15003	0	GGGG			07856W	2723N	2345-15031	70	FFGG		08110W	4302N	2350-15272	90	FGFF			
07639W	4717N	2366-15142	0	GGGG			07911W	4430N	2349-15211	90	FGPG		08111W	2430N	2364-15093	100	FG F			
07642W	3013N	2344-14564	10	GGGG			07917W	3556N	2347-15121	10	FFFF		08113W	3848N	2349-15225	0	GGFG			
07653W	3434N	2345-15011	20	FGFG			07920W	2557N	2345-15034	60	G		08114W	3429N	2366-15181	0	GGGG			
07656W	3850N	2346-15054	100	FGPG			07923W	4011N	2366-15163	90	GGGG		08125W	2846N	2347-15142	90	FF F			
07657W	3423N	2363-15010	10	GGGG			07923W	2548N	2363-15033	80	FGFC		08130W	4555N	2351-15321	30	GGPG			
07658W	3849N	2364-15052	100	FF F			07929W	4718N	2350-15260	20	FGGG		08134W	3314N	2330-15185	10	FGGG			
07704W	4607N	2330-15151	10	GGGG			07935W	3014N	2346-15081	50	GGGF		08138W	4855N	2334-15371	100	GGGG			
07707W	2847N	2344-14571	0	GGGG			07937W	3014N	2364-15075	60	FFFF		08140W	3303N	2366-15183	0	GGGG			
07715W	4552N	2366-15145	0	GGGG			07943W	4305N	2349-15213	50	F F		08142W	4137N	2350-15274	100	GFFG			
07719W	3308N	2345-15013	20	GGGF			07943W	3859N	2330-15171	90	GGGG		08142W	3723N	2349-15231	0	GGFG			
07722W	4139N	2347-15103	30	FFFF			07943W	2431N	2345-15040	10	FGGF		08145W	4843N	2352-15370	10	GGGG			
07722W	3258N	2363-15012	20	GGGG			07944W	3430N	2347-15124	0	FFFF		08149W	2720N	2347-15144	90	F F			
07724W	3724N	2346-15060	90	PGPG			07946W	2422N	2363-15035	90	FGPG		08159W	3148N	2330-15192	10	FGGG			
07726W	4846N	2349-15195	80	G F			07952W	3846N	2366-15165	80	GGGG		08203W	4430N	2351-15324	70	GGFG			
07738W	4442N	2330-15153	10	GGGG			07959W	2848N	2346-15083	50	GGGG		08206W	3138N	2366-15190	0	GGGG			
07744W	3142N	2345-15020	80	G			08001W	2848N	2364-15082	30	FFFF		08209W	3557N	2349-15234	10	GGGG			
07747W	3132N	2363-15015	60	GGGG			08004W	4553N	2350-15263	80	FGFG		08212W	4012N	2350-15281	100	FGFG			
07749W	4427N	2366-15151	20	GGGG			08010W	3305N	2347-15130	10	FFF		08212W	2554N	2347-15151	50	F F			
07751W	3558N	2346-15063	90	FGFG			08011W	3733N	2330-15174	50	FGFG		08215W	4730N	2334-15374	100	GGGG			
07752W	4014N	2347-15110	40	FFFF			08015W	4139N	2349-15220	30	FFGG		08221W	4718N	2352-15373	10	GGGG			
07802W	4721N	2349-15202	90	FF F			08018W	4845N	2351-15312	10	GGPG		08225W	3022N	2330-15194	10	FGGF			
07809W	3015N	2345-15022	90	FFF			08020W	3720N	2366-15172	10	GGGG		08230W	3012N	2366-15192	0	GGGG			
07811W	4316N	2330-15160	70	FFGF			08023W	2722N	2346-15090	50	GGFG		08236W	4305N	2351-15330	10	GGPG			

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ORIGINAL PAGE IS
OF POOR QUALITY

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COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0108

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBY MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBY MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBY MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
08236W 3431N	2349-15240	30	GGFP	08451W 4441N	2335-15441	70	FGGG	08700W 3845N	2353-15484	80	GGGG
08241W 3847N	2350-15283	100	FGGG	08455W 3137N	2350-15304	90	FFFG	08710W 4604N	2337-15551	80	GGFG
08249W 2855N	2330-15201	70	FGGG	08456W 4427N	2353-15440	50	GGGG	08710W 2846N	2351-15371	90	GGPG
08250W 4605N	2334-15380	100	FGGG	08459W 4023N	2334-15394	10	GGGG	08718W 4548N	2355-15551	90	FFFF
08254W 2846N	2366-15195	10	GGGG	08502W 3557N	2351-15351	90	GGFG	08719W 3313N	2334-15415	80	GGFG
08257W 4553N	2352-15375	10	GGGG	08504W 4012N	2352-15393	20	G	08722W 3303N	2352-15414	0	G
08303W 3305N	2349-15243	80	FGFG	08515W 4715N	2354-15490	90	PPFG	08724W 4853N	2338-16001	20	GGGG
08306W 4856N	2335-15430	0	GGFG	08519W 3011N	2350-15310	90	FFFG	08728W 4134N	2354-15504	100	GGGG
08307W 4139N	2351-15333	10	GGGG	08524W 4316N	2335-15444	70	GGGG	08728W 3719N	2353-15461	40	GGGG
08309W 3721N	2350-15290	80	FGGG	08528W 4302N	2353-15443	30	GGGG	08730W 4840N	2356-16000	60	GGGG
08310W 4842N	2353-15425	10	GGGG	08529W 3857N	2334-15401	20	GGGG	08734W 2720N	2351-15374	90	G
08313W 2729N	2330-15203	90	FFGG	08529W 3431N	2351-15353	80	GGFG	08743W 4439N	2337-15554	90	GGFG
08318W 2719N	2366-15201	20	GGGG	08533W 3846N	2352-15400	20	G GG	08744W 3147N	2334-15421	90	GGFG
08324W 4439N	2334-15383	90	GGGG	08543W 2845N	2350-15313	70	GGGG	08747W 3138N	2352-15420	0	G
08328W 3139N	2349-15245	90	GGFG	08550W 4550N	2354-15492	100	GGGG	08750W 3607N	2335-15464	10	GGGG
08330W 4428N	2352-15382	20	GGGG	08555W 4150N	2335-15450	100	GGGG	08751W 4423N	2355-15553	100	FFFF
08337W 4014N	2351-15335	10	GGFG	08555W 3305N	2351-15360	90	GFG	08755W 3554N	2353-15463	30	GGFG
08337W 3555N	2350-15292	80	FGFG	08558W 4854N	2337-15542	80	GGFG	08757W 4009N	2354-15510	90	GGGG
08337W 2603N	2330-15210	80	FFGG	08558W 3731N	2334-15403	10	GGGG	08801W 4729N	2338-16003	90	GGGG
08341W 2553N	2366-15204	10	FGGG	08600W 4136N	2353-15445	90	GGFG	08807W 4716N	2356-16002	80	GGGG
08342W 4732N	2335-15432	10	GGGG	08601W 3721N	2352-15402	10	GGGG	08809W 3021N	2334-15424	90	FGFG
08347W 4717N	2353-15431	20	GGGG	08607W 4838N	2355-15542	90	FFFG	08812W 3011N	2352-15423	10	GGFG
08353W 3013N	2349-15252	80	FGFG	08607W 2719N	2350-15315	20	GGGG	08816W 4314N	2337-15560	100	FGFG
08357W 4314N	2334-15385	80	GGGG	08621W 3139N	2351-15362	100	GPG	08816W 3441N	2335-15471	0	GGGG
08400W 2436N	2330-15212	20	FGGG	08624W 4425N	2354-15495	100	FGGG	08822W 3428N	2353-15470	10	GGGG
08402W 4303N	2352-15384	10	GGGG	08625W 3604N	2334-15410	10	GGGG	08823W 4258N	2355-15560	80	FFFG
08403W 3429N	2350-15295	100	FGFG	08626W 4025N	2335-15453	100	GGGG	08833W 2855N	2334-15430	100	GGFG
08406W 3848N	2351-15342	10	GGPG	08629W 3555N	2352-15405	10	G GG	08836W 2845N	2352-15425	50	GGGG
08417W 4607N	2335-15435	60	GGFF	08630W 4011N	2353-15452	100	FFFG	08842W 4550N	2356-16005	50	GGGG
08417W 2847N	2349-15254	90	FFFF	08634W 4729N	2337-15545	90	GGFG	08842W 3316N	2335-15473	0	GGGG
08422W 4552N	2353-15434	40	FGGG	08643W 4714N	2355-15544	90	FFFF	08848W 4149N	2337-15563	100	FG G
08428W 4149N	2334-15392	80	GGGG	08646W 3012N	2351-15365	100	GFPG	08848W 3302N	2353-15472	10	GGGG
08433W 4138N	2352-15391	60	GGFG	08652W 3439N	2334-15412	20	GGFG	08854W 4133N	2355-15562	40	FFFF
08435W 3723N	2351-15344	30	GGFG	08655W 3859N	2335-15455	80	GGGG	08854W 3717N	2354-15515	30	GGGG
08438W 4840N	2354-15483	50	GGGG	08656W 4300N	2354-15501	100	GGGG	08855W 4845N	2357-16054	10	GGFG
08441W 2721N	2349-15261	100	FGFF	08656W 3429N	2352-15411	0	GGGG	08857W 2729N	2334-15433	90	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0109

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
08900W 2719N	2352-15432	50	GGGG	09114W 4305N	2357-16072	80	FGFG	09309W 4853N	2342-16230	90	GGGG
08908W 3150N	2335-15480	0	GGGG	09114W 3856N	2338-16030	100	GGGG	09310W 4138N	2358-16133	60	GGGG
08910W 4438N	2338-16012	60	FGFG	09116W 3425N	2355-15583	60	FFFF	09312W 3723N	2357-16090	10	FGFG
08913W 3136N	2353-15475	10	GGGG	09117W 3844N	2356-16025	90	GGGG	09327W 4440N	2323-16184	90	FPG
08916W 4425N	2356-16011	70	GGGG	09126W 4606N	2322-16124	100	PGFG	09329W 4439N	2341-16183	80	GGFF
08918W 4023N	2337-15565	100	GGFG	09128W 4602N	2340-16123	100	FGGG	09329W 3146N	2338-16051	90	FFFF
08922W 3552N	2354-15522	60	FGFG	09133W 4554N	2358-16122	100	FGGG	09331W 3135N	2356-16050	80	GGGG
08924W 4007N	2355-15565	20	FFPF	09136W 3314N	2337-15590	100	FG G	09338W 4020N	2340-16141	90	GGGG
08932W 4720N	2357-16061	60	FGFG	09141W 3259N	2355-15585	100	FGPF	09339W 3558N	2357-16093	0	FGFG
08933W 3024N	2335-15482	0	GGGF	09142W 4855N	2323-16173	30	FGFG	09340W 4013N	2358-16140	90	GGGG
08938W 3011N	2353-15481	30	GGGG	09142W 4854N	2341-16172	90	PGFG	09346W 4728N	2342-16233	70	GGGG
08943W 4313N	2338-16015	90	FGFG	09143W 3730N	2338-16033	100	FGGG	09354W 3019N	2338-16053	40	FGGG
08947W 3857N	2337-15572	100	FPGG	09146W 3718N	2356-16032	80	GGGG	09356W 3009N	2356-16052	70	GGGG
08948W 4300N	2356-16014	100	GGGG	09200W 4441N	2322-16130	100	FGGG	09359W 4314N	2323-16191	100	FGPF
08948W 3426N	2354-15524	90	GGGG	09201W 3148N	2337-15592	100	FG G	09402W 4314N	2341-16190	90	GGFG
08957W 2857N	2335-15485	10	FGFF	09203W 4437N	2340-16125	100	FGGG	09404W 3858N	2322-16144	0	GGGG
09002W 2844N	2353-15484	90	GGGG	09206W 3133N	2355-15592	100	FG F	09405W 5003N	2361-16281	100	FFFF
09007W 4554N	2357-16063	50	GGFG	09207W 4429N	2358-16124	90	FGGG	09405W 3432N	2357-16095	10	FGFG
09013W 4856N	2322-16115	20	GGFG	09210W 3604N	2338-16035	100	FGFG	09407W 3854N	2340-16143	90	FGGG
09014W 4147N	2338-16021	90	GGGG	09213W 3553N	2356-16034	20	GGGG	09409W 3848N	2358-16142	80	GGGG
09014W 3301N	2354-15531	100	GGGG	09215W 4014N	2357-16081	10	GGFG	09418W 2853N	2338-16060	10	GGGG
09015W 3732N	2337-15574	100	FGFG	09218W 4730N	2323-16175	70	FGFG	09420W 2843N	2356-16055	20	GGPG
09019W 4135N	2356-16020	100	GGGG	09219W 4729N	2341-16174	100	PGFG	09421W 4603N	2342-16235	40	GGGF
09021W 4844N	2358-16113	10	GGGG	09226W 3021N	2337-15595	100	FPGG	09431W 4149N	2323-16193	100	FPGG
09022W 3716N	2355-15574	90	FF F	09231W 3007N	2355-15594	80	FFPF	09433W 3732N	2322-16151	0	GGGG
09039W 3135N	2354-15533	100	FGFG	09233W 4315N	2322-16133	60	FGGG	09435W 3728N	2340-16150	90	FG G
09041W 4430N	2357-16070	90	FGFG	09236W 4311N	2340-16132	100	FGGG	09436W 4852N	2343-16285	20	G
09043W 3606N	2337-15581	100	FGFG	09237W 3438N	2338-16042	80	FGGG	09442W 2727N	2338-16062	10	GGGF
09045W 4022N	2338-16024	100	GGGG	09239W 4303N	2358-16131	80	GGGG	09443W 4839N	2361-16284	100	FFFF
09048W 4009N	2356-16023	100	GGGG	09244W 3849N	2357-16084	10	GGFG	09444W 2717N	2356-16061	40	FFFF
09049W 3550N	2355-15580	20	FPF	09254W 4605N	2323-16182	90	FGG	09455W 4437N	2342-16242	40	GGGG
09050W 4731N	2322-16121	60	PGFF	09255W 4603N	2341-16181	60	GGFG	09456W 3139N	2357-16104	0	FGFG
09053W 4727N	2340-16120	100	GGGG	09304W 3312N	2338-16044	90	FGFG	09500W 3607N	2322-16153	0	GGFG
09058W 4719N	2358-16115	90	FFGG	09305W 4150N	2322-16135	10	GGFF	09501W 4023N	2323-16200	90	FPGF
09104W 3009N	2354-15540	100	FGGG	09306W 3301N	2356-16043	50	GGGG	09502W 3602N	2340-16152	100	FGGF
09110W 3440N	2337-15583	100	FGFG	09307W 4146N	2340-16134	100	GGGG	09504W 4023N	2341-16195	90	FGFG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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PRINCIPAL PT.				OBSERVATION				CC				QUALITY				PRINCIPAL PT.				OBSERVATION				CC				QUALITY				PRINCIPAL PT.				OBSERVATION				CC				QUALITY			
OF IMAGE		ID						%		RBV MSS		12345678		OF IMAGE		ID						%		RBV MSS		12345678		OF IMAGE		ID						%		RBV MSS		12345678							
LONG	LAT													LONG	LAT												LONG	LAT																			
09504W	3557N	2358-16151	30	GGGG										09646W	3012N	2358-16165	10	GGGG									09824W	5005N	2364-16452	80	PGFG																
09505W	2600N	2338-16065	10	GGGF										09652W	3440N	2323-16214	40	FGFG									09826W	3855N	2343-16314	80	GGGG																
09508W	2551N	2356-16064	60	FFFF										09655W	4311N	2343-16303	90	FGGG									09831W	3842N	2361-16313	0	GGGF																
09513W	4727N	2343-16291	100	FGGG										09655W	3439N	2341-16213	90	FGGG									09832W	2856N	2323-16232	20	GGGG																
09520W	4714N	2361-16290	100	FFFF										09655W	2430N	2357-16125	90	FGFG									09833W	2853N	2341-16231	80	FGGG																
09521W	3014N	2357-16111	20	FGFG										09658W	3855N	2342-16260	0	GGGG									09841W	4559N	2345-16410	40	FGGG																
09527W	4312N	2342-16244	70	GGGG										09659W	5002N	2363-16394	90	FGFG									09847W	3311N	2342-16274	0	GGFG																
09527W	3441N	2322-16160	0	GGGG										09701W	4258N	2361-16302	30	FFFF									09849W	4547N	2363-16405	90	GGFG																
09528W	2433N	2338-16071	20	GGGF										09706W	2856N	2322-16174	0	GGGF									09853W	4141N	2344-16364	100	FFGF																
09529W	3436N	2340-16155	90	GGGG										09710W	2852N	2340-16173	90	FGGG									09853W	3729N	2343-16321	30	GGGG																
09530W	3858N	2323-16202	80	FGFF										09710W	2847N	2358-16172	10	GGGG									09856W	2730N	2323-16234	10	GGGG																
09530W	3431N	2358-16154	10	FGGG										09716W	4556N	2344-16352	100	FFFF									09857W	4847N	2346-16460	30	FGFF																
09533W	3857N	2341-16201	80	FGGG										09718W	3314N	2323-16220	30	GGGG									09858W	2728N	2341-16233	90	GGFG																
09545W	2847N	2357-16113	80	FGFG										09720W	3313N	2341-16215	90	FGGG									09859W	3717N	2361-16320	0	FGFG																
09548W	4602N	2343-16294	100	GGG										09726W	4146N	2343-16305	100	GGGG									09902W	4840N	2364-16455	100	GGGG																
09552W	3315N	2322-16162	0	GGGG										09727W	3729N	2342-16262	0	GGGG									09913W	3146N	2342-16280	0	GGFG																
09555W	4349N	2361-16293	70	FGFF										09730W	2730N	2322-16180	0	GGFF									09915W	4434N	2345-16413	40	FFGG																
09555W	3310N	2340-16161	90	FG G										09732W	4133N	2361-16304	10	FGFG									09919W	2603N	2323-16241	10	GGGG																
09556W	3305N	2358-16160	20	GGGG										09733W	2726N	2340-16175	60	FGGG									09920W	3604N	2343-16323	0	GGGG																
09558W	3732N	2323-16205	10	GGFG										09734W	2721N	2358-16174	70	FGGG									09922W	4422N	2363-16412	70	FFFG																
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09601W	3731N	2341-16204	90	GGGG										09743W	3148N	2323-16223	80	GGGG									09923W	4015N	2344-16370	100	FFGF																
09603W	4847N	2344-16343	100	FFFF										09745W	3147N	2341-16222	90	FGGG									09927W	3551N	2361-16322	0	GGGG																
09609W	2721N	2357-16120	100	FFFF										09750W	4431N	2344-16355	90	FFFF									09933W	4722N	2346-16462	10	GGFG																
09618W	3149N	2322-16165	0	GGG										09753W	2604N	2322-16183	0	GGFF									09938W	4715N	2364-16461	70	FGFG																
09620W	3144N	2340-16164	80	FGGG										09754W	3603N	2342-16265	0	GGGF									09938W	3019N	2342-16283	0	FGGG																
09622W	4437N	2343-16300	100	FGGG										09757W	4020N	2343-16312	100	GGGG									09946W	5010N	2347-16512	20	GGGG																
09622W	3138N	2358-16163	0	FGGG										09757W	2600N	2340-16182	20	GGGG									09947W	4309N	2345-16415	40	FGFG																
09626W	3606N	2323-16211	0	GGGG										09758W	2555N	2358-16181	90	GGGG									09947W	3438N	2343-16330	0	GGG																
09628W	4423N	2361-16295	50	FGFG										09802W	4007N	2361-16311	0	FGGF									09952W	3850N	2344-16373	60	FFGF																
09628W	3605N	2341-16210	90	GGGG										09806W	4724N	2345-16404	40	F GG									09953W	3426N	2361-16325	10	GGGG																
09629W	4021N	2342-16253	40	GGGG										09807W	3022N	2323-16225	70	GGGG									09955W	4256N	2363-16414	10	GGGG																
09632W	2556N	2357-16122	90	FGFG										09809W	3021N	2341-16224	90	GGGF									10002W	2853N	2342-16285	10	GGGG																
09641W	4721N	2344-16350	100	FFFF										09814W	4712N	2363-16403	100	GGFG									10008W	4557N	2346-16465	10	GGGG																
09642W	3022N	2322-16171	0	GGFF										09821W	3437N	2342-16271	0	GGGG									10013W	4550N	2364-16464	30	GGGG																
09646W	3018N	2340-16170	90	FGGG										09822W	4306N	2344-16361	100	FFGF									10013W	3311N	2343-16332	0	GFF																

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FROM 01/01/76 TO 01/31/76

PAGE 0111

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS			
LONG	LAT		12345678	LONG	LAT		12345678	LONG	LAT		12345678			
10015W	4858N	2329-16515	0	GGGG	10158W	2716N	2361-16345	0	GGGG	10405W	3900N	2329-16545	70	GGGG
10018W	4143N	2345-16422	20	FGGG	10202W	4443N	2329-16531	0	GGGG	10407W	4303N	2348-16591	70	FFFF
10019W	3300N	2361-16331	10	GGGG	10206W	3141N	2344-16393	0	FFFF	10408W	3433N	2346-16501	0	FGGG
10020W	3724N	2344-16375	10	FFFF	10209W	4430N	2347-16530	60	GGGG	10411W	3849N	2347-16544	60	GGGG
10024W	4846N	2347-16514	20	GGGG	10214W	3600N	2345-16440	60	FGFG	10421W	2850N	2345-16460	40	GGGG
10025W	4131N	2363-16421	40	GGFG	10216W	4016N	2346-16483	10	GGFG	10427W	2841N	2363-16455	90	GGGG
10026W	2727N	2342-16292	20	GGGG	10219W	4732N	2330-16580	30	GGGG	10428W	4555N	2349-17040	40	GGG
10039W	3145N	2343-16335	0	GGGG	10220W	3549N	2363-16435	0	FGGG	10432W	4150N	2330-16594	10	GGGG
10042W	4432N	2346-16471	10	GGFG	10226W	4719N	2348-16575	90	FFFF	10433W	4148N	2312-16595	10	GGGG
10045W	3134N	2361-16334	0	GGGG	10231W	3014N	2344-16400	0	FFFF	10434W	3735N	2329-16551	60	FGGG
10046W	4425N	2364-16470	10	FGFG	10234W	4317N	2329-16533	0	GGGG	10434W	3307N	2346-16503	10	FGGG
10048W	4017N	2345-16424	30	GGGG	10241W	3434N	2345-16442	90	GGGG	10436W	4854N	2332-17090	0	GGGG
10048W	3557N	2344-16382	0	FFFF	10242W	4305N	2347-16532	40	GGGG	10439W	4138N	2348-16593	70	FGFF
10049W	2601N	2342-16294	70	GGGG	10245W	3850N	2346-16485	20	PGGG	10443W	4844N	2350-17085	10	GGGG
10052W	4733N	2329-16522	10	GGGG	10246W	3423N	2363-16441	0	GGGG	10444W	2724N	2345-16463	50	FGFG
10055W	4005N	2363-16423	80	PFFG	10254W	4607N	2330-16582	10	GGGG	10451W	2715N	2363-16462	90	GGGG
10101W	4721N	2347-16521	70	GGGG	10255W	2848N	2344-16402	0	FFFF	10459W	3141N	2346-16510	0	GGGG
10104W	3019N	2343-16341	0	GGGF	10302W	4554N	2348-16582	100	FFFF	10501W	4431N	2349-17042	60	GGG
10110W	3008N	2361-16340	0	GGFG	10306W	4152N	2329-16540	0	GGGG	10502W	4024N	2330-17000	10	GGGG
10111W	5009N	2348-16570	90	FFFF	10307W	3908N	2345-16445	90	FGFF	10502W	3609N	2329-16554	50	FGGG
10115W	4307N	2346-16474	30	GGFG	10312W	3258N	2363-16444	90	GGGG	10506W	3557N	2347-16553	30	GGFG
10115W	3432N	2344-16384	10	FFFF	10313W	4140N	2347-16535	30	GGGG	10509W	4013N	2348-17000	40	FGGG
10118W	3852N	2345-16431	30	GGGG	10316W	4846N	2349-17031	70	PFGG	10513W	4729N	2332-17093	0	GGGG
10119W	4301N	2364-16473	10	FGGG	10319W	2722N	2344-16405	20	FFFF	10520W	4719N	2350-17092	80	GGGG
10124W	3840N	2363-16430	40	GGGG	10328W	4441N	2330-16585	10	GGGG	10524W	3015N	2346-16512	0	GGGG
10128W	4608N	2329-16524	0	GGGF	10332W	3143N	2345-16451	90	GGFG	10529W	3443N	2329-16560	40	GGGG
10128W	2853N	2343-16344	0	GGGG	10335W	4429N	2348-16584	90	FFFF	10531W	5007N	2351-17141	70	FFFF
10134W	2842N	2361-16343	0	GGGG	10336W	4026N	2329-16542	30	GGGG	10531W	3858N	2330-17003	0	GGGG
10136W	4556N	2347-16523	90	GGGG	10338W	3132N	2363-16450	100	GGFG	10533W	3431N	2347-16555	70	GGGG
10141W	3306N	2344-16391	10	FGFG	10342W	4014N	2347-16541	40	GGGG	10534W	4305N	2349-17045	40	GGG
10142W	4857N	2330-16573	70	GGGG	10353W	4720N	2349-17033	90	GGG	10538W	3847N	2348-17002	30	FGGG
10146W	4141N	2346-16480	10	GGGG	10357W	3016N	2345-16454	60	FGGG	10548W	2849N	2346-16515	0	GGFG
10146W	3726N	2345-16433	20	FGGG	10401W	4315N	2330-16591	20	GGGG	10549W	4604N	2332-17095	0	GGGG
10150W	4844N	2348-16573	90	FFFF	10401W	4313N	2312-16593	10	GGGG	10554W	3317N	2329-16563	10	GGGG
10152W	3714N	2363-16432	0	GGGG	10403W	3007N	2363-16453	90	GGGG	10555W	4554N	2350-17094	60	GGGG
10152W	2726N	2343-16350	0	GGGG	10404W	5009N	2350-17083	0	GGGG	10559W	3305N	2347-16562	10	FGGG

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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OF POOR QUALITY

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COORDINATE LISTING
STANDARD CATALOG FOR CUS
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PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
10600W 3733N	2330-17005	0	GGGG	10800W 3557N	2349-17065	70	GGGG	11005W 4607N	2335-17270	10	GGGG
10601W 4856N	2333-17145	0	GGGG	10804W 4730N	2334-17205	0	FGFG	11013W 4552N	2353-17265	10	FGGG
10605W 4140N	2349-17051	40	GGGG	10811W 4719N	2352-17205	90	FFFF	11014W 3313N	2332-17134	100	GGGG
10606W 3721N	2348-17005	0	FGGG	10811W 3023N	2330-17030	20	GGGG	11016W 4149N	2334-17223	10	FG G
10610W 4842N	2351-17144	90	FFFF	10816W 3012N	2348-17025	0	FFGG	11019W 3732N	2333-17181	100	GGGG
10620W 3151N	2329-16565	0	GGFG	10820W 4316N	2333-17163	20	GGGG	11019W 3304N	2350-17133	0	FGFF
10622W 4439N	2332-17102	0	GGGF	10822W 5006N	2353-17254	10	FFFF	11020W 4853N	2336-17320	90	GGGG
10625W 3139N	2347-16564	10	GGGG	10825W 3857N	2332-17120	0	GGGG	11023W 4138N	2352-17223	70	FFFF
10627W 3607N	2330-17012	0	GGGG	10827W 4302N	2351-17162	50	FGFF	11025W 3719N	2351-17180	0	FGGF
10628W 4429N	2350-17101	60	GGGG	10827W 3431N	2349-17072	50	GGFG	11029W 4840N	2354-17315	90	FFFF
10634W 3556N	2348-17011	0	FGFG	10830W 3847N	2350-17115	10	GGGF	11039W 4442N	2335-17273	30	GGGG
10635W 4014N	2349-17054	60	GGGG	10836W 2857N	2330-17032	50	GGGF	11039W 3147N	2332-17140	100	GGGG
10638W 4731N	2333-17151	20	GGGG	10839W 4605N	2334-17212	0	FG G	11044W 3137N	2350-17135	0	FGFF
10645W 3025N	2329-16572	10	GGGG	10846W 4554N	2352-17211	80	FFFF	11046W 3606N	2333-17183	100	GGGG
10646W 4717N	2351-17150	100	FFFF	10852W 4856N	2335-17261	10	GGGG	11047W 4427N	2352-17272	10	FGGG
10650W 3013N	2347-16571	40	GGGG	10852W 4149N	2333-17165	10	GGGG	11047W 4023N	2334-17230	10	FG G
10654W 3441N	2330-17014	0	GGGG	10852W 3306N	2349-17074	10	GGGG	11052W 4013N	2352-17225	60	FFFF
10655W 4313N	2332-17104	0	GGGG	10853W 3731N	2332-17122	0	GGGG	11053W 3554N	2351-17182	0	FGGG
10656W 5009N	2352-17200	10	FFFF	10858W 4136N	2351-17164	80	FFFF	11057W 4728N	2336-17322	70	GGGG
10700W 4303N	2350-17103	20	GGGG	10859W 3721N	2350-17121	10	GGGF	11104W 3022N	2332-17143	100	GGGG
10700W 3430N	2348-17014	10	FGGG	10901W 4842N	2353-17260	10	FFFF	11105W 4715N	2354-17321	50	FFFF
10704W 3849N	2349-17060	50	GGGG	10912W 4439N	2334-17214	10	FG G	11109W 3011N	2350-17142	0	GGGG
10713W 4606N	2333-17154	30	GGGG	10920W 4429N	2352-17214	60	FFFF	11112W 4317N	2335-17275	40	GGGG
10721W 4552N	2351-17153	90	FFFF	10921W 3605N	2332-17125	10	GGGG	11113W 3440N	2333-17190	100	GGGG
10721W 3315N	2330-17021	10	GGGG	10922W 4024N	2333-17172	50	GGGG	11116W 3858N	2334-17232	50	FG G
10726W 4148N	2332-17111	0	GGGG	10926W 3555N	2350-17124	0	GGGG	11119W 4301N	2353-17274	20	GGGG
10726W 3304N	2348-17020	0	FGGF	10928W 4011N	2351-17171	70	FFGF	11119W 3428N	2351-17185	0	FGFF
10727W 4855N	2334-17203	0	FGGG	10929W 4732N	2335-17264	10	GGGG	11121W 3847N	2352-17232	80	FFFF
10731W 4138N	2350-17110	30	GGGG	10938W 4717N	2353-17263	10	FFGG	11132W 4602N	2336-17325	80	GGGG
10732W 3723N	2349-17063	40	GGFG	10945W 4314N	2334-17221	10	FG G	11139W 3314N	2333-17192	90	GGGG
10735W 4844N	2352-17202	30	FGFF	10948W 3439N	2332-17131	70	GGGG	11140W 4550N	2354-17324	70	FFFF
10746W 3149N	2330-17023	10	GGGG	10950W 5005N	2354-17312	70	FFFF	11144W 4151N	2335-17282	60	GGGG
10747W 4441N	2333-17160	20	GGGG	10951W 3858N	2333-17174	90	GGGF	11145W 4855N	2337-17374	60	GGGG
10751W 3138N	2348-17023	0	FGGG	10952W 4303N	2352-17220	90	FFFF	11145W 3732N	2334-17235	70	FG G
10755W 4427N	2351-17155	30	FFFF	10953W 3429N	2350-17130	0	GGGG	11145W 3302N	2351-17191	0	GGGF
10756W 4023N	2332-17113	0	GGGF	10957W 3845N	2351-17173	50	FFGF	11149W 3721N	2352-17234	60	FFGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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02:41 FEB 04, 1976

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COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0113

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT						LONG	LAT						LONG	LAT					
						12345678														
11150W	4136N	2353-17281	10	GGGG			11347W	4009N	2354-17342	60	FFFF			11602W	4857N	2322-17550	70	GGGF		
11155W	4839N	2355-17373	70	FFFF			11356W	3022N	2334-17255	90	FF F			11604W	4852N	2340-17545	90	GGGG		
11204W	3148N	2333-17195	80	GGGG			11357W	4715N	2356-17434	50	FFFF			11604W	3731N	2337-17410	0	GGGG		
11206W	4437N	2336-17331	90	GGGG			11405W	4314N	2337-17392	70	GGGG			11605W	3301N	2354-17362	0	FGFF		
11210W	3136N	2351-17194	0	FFFF			11406W	3442N	2335-17302	10	GGGG			11609W	4135N	2356-17452	90	FFFF		
11213W	3606N	2334-17241	80	FG G			11410W	3855N	2336-17345	20	GGGG			11611W	4844N	2358-17544	70	GGGG		
11214W	4425N	2354-17330	70	FFFF			11412W	4258N	2355-17391	90	FGFF			11611W	3717N	2355-17405	0	FFFF		
11214W	4025N	2335-17284	70	GGGG			11412W	3428N	2353-17301	0	FFFF			11624W	3145N	2336-17370	0	GGGG		
11217W	3555N	2352-17241	90	FGFF			11416W	3844N	2354-17344	30	FFFF			11625W	4437N	2339-17502	80	GGGG		
11220W	4010N	2353-17283	10	GGGG			11432W	3316N	2338-17305	10	GGGG			11630W	4428N	2357-17501	100	GF F		
11222W	4730N	2337-17381	90	GGGF			11433W	4550N	2356-17441	70	FFFF			11630W	3135N	2354-17365	10	FFFF		
11229W	3022N	2333-17201	90	GGGG			11437W	4149N	2337-17395	60	GGGG			11632W	3606N	2337-17413	0	GGGG		
11231W	4714N	2355-17380	60	FFFF			11438W	3729N	2336-17352	10	GGGG			11638W	3551N	2355-17412	0	FFFF		
11235W	3010N	2351-17200	0	FFFF			11438W	3302N	2353-17304	0	FFFF			11639W	4732N	2322-17553	90	GGGF		
11238W	4312N	2336-17334	100	GGGG			11439W	4852N	2339-17491	80	GGGG			11639W	4009N	2356-17455	80	FFFF		
11240W	3440N	2334-17244	30	FF F			11444W	4132N	2355-17394	80	FGFF			11641W	4727N	2340-17552	90	GGGG		
11242W	5005N	2356-17425	0	FFFF			11445W	4842N	2357-17490	100	FFFF			11648W	4719N	2358-17551	100	GGGG		
11243W	3859N	2335-17291	90	GGGG			11445W	3718N	2354-17351	40	FFFF			11653W	5006N	2269-18010	80	GGGG		
11244W	3429N	2352-17243	40	FGFF			11457W	3150N	2335-17311	10	GGGG			11657W	4312N	2339-17505	90	FGGG		
11246W	4259N	2354-17333	90	FFFF			11504W	3135N	2353-17310	0	FFFF			11659W	3440N	2337-17415	10	GGGG		
11249W	3845N	2353-17290	10	FGFG			11506W	4425N	2356-17443	70	FFFF			11703W	4303N	2357-17504	100	GGFG		
11257W	4605N	2337-17383	90	GGGG			11506W	3603N	2336-17354	10	GGGG			11704W	3425N	2355-17414	10	FFFF		
11306W	3314N	2334-17250	30	FF F			11507W	4023N	2337-17401	30	GGGG			11708W	3844N	2356-17461	50	FFFF		
11307W	4549N	2355-17382	70	FGFF			11512W	3552N	2354-17353	40	FFFF			11714W	4607N	2322-17555	100	GGGG		
11310W	4146N	2336-17340	100	GGGG			11514W	4007N	2355-17400	60	FGFF			11716W	4602N	2340-17554	100	GGGG		
11310W	3304N	2352-17250	40	FFFF			11515W	4728N	2339-17493	80	FGGG			11723W	4554N	2358-17553	90	GGFF		
11311W	3734N	2335-17293	40	GGGG			11522W	4718N	2357-17492	100	FFFF			11725W	3313N	2337-17422	10	FGGG		
11317W	4134N	2354-17335	90	FFFF			11532W	3438N	2336-17361	10	GGGG			11726W	4856N	2323-18005	90	GGGG		
11320W	4840N	2356-17432	40	FFFF			11533W	5008N	2358-17542	60	GGGG			11728W	4146N	2339-17511	90	GGGF		
11331W	3148N	2334-17253	70	FF F			11536W	3857N	2337-17404	0	GGGG			11730W	3259N	2355-17421	20	FFFF		
11332W	4439N	2337-17390	80	GGGG			11538W	4300N	2356-17450	70	FGFF			11731W	4854N	2341-18004	90	FFG		
11335W	3138N	2352-17252	50	FFFF			11539W	3427N	2354-17360	10	FFFF			11731W	4843N	2269-18012	20	GGG		
11339W	3608N	2335-17300	10	GGGG			11543W	3842N	2355-17403	20	FGFF			11734W	4137N	2357-17510	90	GGFF		
11340W	4424N	2355-17385	80	FFFF			11550W	4602N	2339-17500	70	GGGG			11736W	3718N	2356-17464	20	FFFF		
11340W	4021N	2336-17343	80	GGGG			11557W	4552N	2357-17495	100	FGFF			11737W	4842N	2359-18003	70	FGFG		
11344W	3553N	2353-17295	0	FFFF			11558W	3311N	2336-17363	0	GGGG			11747W	4442N	2322-17562	90	GGGF		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ORIGINAL PAGE IS
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COORDINATE LISTING
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FROM 01/01/76 TO 01/31/76

PAGE 0114

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT					12345678	LONG	LAT				12345678	LONG	LAT					12345678	
11750W	4436N	2340	17561	90	GGGG		11945W	4316N	2323	18023	60	GGGG	12117W	3437N	2340	17590	10	GGGG		
11757W	4429N	2358	17560	90	GGGF		11949W	4314N	2341	18022	10	PGGG	12118W	3848N	2269	18042	10	GGGG		
11758W	4021N	2339	17514	70	GGGG		11949W	4304N	2269	18030	40	GGGG	12120W	5004N	2362	18171	20	FGGG		
11803W	4732N	2323	18011	90	GGGG		11951W	3438N	2339	17532	40	GGFG	12120W	3858N	2341	18033	10	PGGG		
11803W	3552N	2356	17470	20	FFFF		11952W	3900N	2322	17580	30	GGFF	12121W	3432N	2358	17585	0	FGFG		
11805W	4012N	2357	17513	90	GGFF		11953W	5003N	2361	18113	20	FGGG	12122W	4301N	2360	18075	30	GFGF		
11807W	4730N	2341	18010	90	GGG		11954W	3855N	2340	17575	10	GGGG	12126W	3846N	2359	18032	20	FFFF		
11808W	4718N	2269	18015	10	GGGG		11955W	3429N	2357	17531	20	FGGG	12135W	4602N	2343	18125	80	GGGG		
11814W	4717N	2359	18005	60	FGFG		11956W	4303N	2359	18021	0	FGFF	12141W	3315N	2322	17594	90	GGGF		
11820W	4316N	2322	17564	10	GGGF		11959W	3848N	2358	17574	30	GGGG	12143W	3311N	2340	17593	10	GGGG		
11823W	4310N	2340	17563	100	GGGG		12009W	4603N	2342	18071	60	GGFG	12145W	4548N	2361	18124	20	GGGF		
11827W	3856N	2339	17520	100	FGFF		12015W	4551N	2360	18070	60	GGGG	12145W	3733N	2323	18041	80	GGGG		
11829W	4304N	2358	17562	70	GGGG		12017W	4150N	2323	18025	90	GGGG	12146W	3723N	2269	18044	40	GGGG		
11829W	3427N	2356	17473	10	FFFF		12017W	3312N	2339	17534	10	FFGG	12146W	3305N	2358	17592	0	GGGG		
11834W	3846N	2357	17515	60	GGFF		12020W	4139N	2269	18033	30	GGGG	12147W	4147N	2342	18082	60	GGGG		
11839W	4607N	2323	18014	90	GGGG		12021W	4148N	2341	18024	10	PGGG	12149W	3732N	2341	18040	10	PGFG		
11842W	4605N	2341	18013	50	PGGG		12021W	3734N	2322	17582	70	GGGG	12152W	4847N	2344	18175	30	FFFF		
11843W	4553N	2269	18021	10	GGGG		12023W	4852N	2343	18120	30	GGGG	12154W	4136N	2360	18081	50	FGGG		
11850W	4553N	2359	18012	10	FGGG		12023W	3729N	2340	17581	50	GGGG	12154W	3719N	2359	18035	20	FFFF		
11852W	4151N	2322	17571	0	GGGG		12027W	4139N	2359	18023	0	FGFG	12159W	4839N	2362	18174	30	FFGG		
11854W	4146N	2340	17570	90	GGGG		12028W	3723N	2358	17580	10	GGGG	12209W	4437N	2343	18132	80	FGGG		
11856W	3730N	2339	17523	70	GFGF		12032W	4838N	2361	18115	30	GGGG	12213W	3558N	2269	18051	90	GGGG		
11857W	4853N	2342	18062	80	GGGG		12043W	4438N	2342	18073	70	GGGG	12214W	3607N	2323	18043	80	GFGG		
11900W	4138N	2358	17565	50	GGGG		12047W	4025N	2323	18032	90	GGGG	12217W	4021N	2342	18085	30	GGGG		
11901W	3721N	2357	17522	80	FGFF		12048W	3607N	2322	17585	70	GGGG	12217W	3606N	2341	18042	0	GFG		
11903W	4841N	2360	18061	90	G		12049W	4426N	2360	18072	30	GGGG	12219W	4423N	2361	18131	30	GGGG		
11912W	4441N	2323	18020	50	GGGG		12050W	4014N	2269	18035	10	GGGG	12221W	3555N	2359	18041	10	FFFF		
11916W	4439N	2341	18015	30	PGFG		12050W	3603N	2340	17584	20	GGFG	12224W	4011N	2360	18084	60	GGGF		
11917W	4428N	2269	18024	20	GGGG		12051W	4023N	2341	18031	0	PGGG	12229W	4722N	2344	18181	30	FFFF		
11923W	4025N	2322	17573	10	GGFF		12055W	3557N	2358	17583	10	FGGG	12235W	4714N	2362	18180	40	FGGG		
11924W	3604N	2339	17525	60	GFG		12057W	4013N	2359	18030	10	FFFF	12242W	4312N	2343	18134	80	GGGF		
11925W	4020N	2340	17572	10	GGGG		12100W	4727N	2343	18123	60	GGGG	12244W	3440N	2341	18045	10	PGFG		
11929W	3555N	2357	17524	30	FGFF		12109W	4713N	2361	18122	20	GGFG	12246W	3855N	2342	18091	20	GGGG		
11930W	4013N	2358	17571	10	GGGG		12115W	4313N	2342	18080	90	GGGG	12247W	5003N	2363	18230	0	GGGG		
11934W	4728N	2342	18064	70	FGGG		12115W	3441N	2322	17591	90	GGGG	12251W	4258N	2361	18133	40	GGFG		
11940W	4716N	2360	18063	90	GGFG		12117W	3859N	2323	18034	50	GGGG	12253W	3845N	2360	18090	30	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
COORDINATE LISTING
STANDARD CATALOG FOR CUS
FROM 01/01/76 TO 01/31/76

PAGE 0115

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
12305W 4557N	2344-18184	20	FFFG	12352W 4008N	2361-18142	10	FGGG	12513W 4016N	2344-18202	0	FFFG
12314W 4146N	2343-18141	60	GGGF	12356W 4724N	2345-18240	100	PFF	12521W 4723N	2346-18294	100	FGGG
12314W 3730N	2342-18094	10	GFGF	12401W 4713N	2363-18235	10	GGGG	12538W 4309N	2345-18251	90	FFF
12319W 4850N	2345-18233	100	F	12412W 4307N	2344-18193	10	FFFG	12542W 4257N	2363-18250	60	GGGG
12322W 4133N	2361-18140	20	GFGF	12414W 3855N	2343-18150	30	GFFG	12542W 3850N	2344-18204	10	FFFG
12322W 3719N	2360-18093	80	GGF	12421W 3842N	2361-18145	10	FFFF	12557W 4558N	2346-18300	100	FFGG
12325W 4838N	2363-18232	30	GGGG	12431W 4559N	2345-18242	90	PFP	12603W 4858N	2329-18351	60	GGGG
12339W 4432N	2344-18190	10	FFFG	12436W 4548N	2363-18241	10	GGGG	12640W 4733N	2329-18353	60	GGGG
12342W 3603N	2342-18100	10	GGGG	12443W 4141N	2344-18195	0	FFFG	12658W 5009N	2348-18402	90	GGGF
12344W 4020N	2343-18143	20	GFGF	12505W 4434N	2345-18245	90	FP				
12349W 3553N	2360-18095	80	FGG	12510W 4423N	2363-18244	40	GGGG				

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER; ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

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ERTS-2
COORDINATE LISTING
STANDARD CATALOG FOR ALASKA
FROM 01/01/76 TO 01/31/76

PAGE Q116

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT						LONG	LAT						LONG	LAT					
						12345678														
17922E	5434N	2333	22225	90	G PF		16828W	5311N	2324	21315	100	GGGG		17303W	5250N	2363	21484	90	GGGG	
17921E	5146N	2332	22180	40	GGGG		16834W	5543N	2361	21362	90	GGGG		17327W	5437N	2328	21541	80	GGGG	
17835E	5309N	2333	22232	90	FFFG		16909W	5435N	2325	21370	50	FFFG		17346W	5125N	2363	21490	90	GGGG	
17757E	5435N	2334	22284	100	GGGG		16911W	5147N	2324	21321	100	GGGG		17412W	5312N	2328	21544	90	GGGG	
17752E	5144N	2333	22234	60	GF GG		16922W	5419N	2361	21364	90	GGGG		17455W	5148N	2328	21550	90	FFFF	
17711E	5311N	2334	22290	100	GGGG		16954W	5310N	2325	21373	90	GGGG		17546W	5300N	2347	22002	90	FFFF	
17628E	5147N	2334	22293	100	GGGG		17006W	5255N	2361	21371	90	GGGG		17615W	5435N	2312	22055	90	GGFG	
17450E	5417N	2354	22400	90	GGGG		17033W	5437N	2326	21425	100	GGGG		17616W	5438N	2330	22054	90	GGGG	
17405E	5253N	2354	22402	0	FFGG		17038W	5146N	2325	21375	90	GF GG		17627W	5422N	2348	22053	90	GGGG	
17327E	5419N	2355	22454	30	GGGG		17048W	5131N	2361	21373	90	GGGG		17629W	5135N	2347	22004	100	FFFF	
17158E	5417N	2356	22512	100	GGGG		17049W	5417N	2362	21423	90	GGGG		17701W	5311N	2312	22062	100	GGGG	
16529W	5558N	2323	21251	70	FFGG		17119W	5312N	2326	21431	100	GGGG		17702W	5313N	2330	22061	90	GGGG	
16617W	5434N	2323	21254	90	FFGG		17134W	5253N	2362	21425	90	GGGG		17712W	5258N	2348	22060	90	GGGG	
16653W	5600N	2324	21310	100	FGFG		17202W	5147N	2326	21434	100	FGGG		17744W	5146N	2312	22064	90	GGGG	
16703W	5310N	2323	21260	90	FFFF		17217W	5129N	2362	21432	90	GGGG		17746W	5148N	2330	22063	70	FFGG	
16742W	5436N	2324	21312	100	GGFG		17218W	5414N	2363	21481	90	GGGG		17755W	5133N	2348	22062	50	GGGG	
16820W	5559N	2325	21364	30	FFGG		17238W	5601N	2328	21535	80	GGGG		17955W	5311N	2332	22173	50	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

APPENDIX

EXPLANATION OF OBSERVATION ID

The day after the 999th day of operation of LANDSAT 1, the first digit of the observation ID becomes 0, signifying that the 1000th day of operation has been reached. The next three digits, which correspond to the count of days since launch, return to 000. On each day thereafter the count, as before, increases by one. The ID format for LANDSAT 1 is illustrated below:

1000 - hhmms

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1998 - hhmms

1999 - hhmms April 18, 1975

5000 - hhmms April 19, 1975

5001 - hhmms (Days since launch equal 1001)

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The same general identification procedure will be used for LANDSAT 2 imagery. The day after the 999th day of operation of LANDSAT 2, the first digit of the observation ID becomes a 6, and the next three digits return to 000 as explained above. An illustration follows:

2000 - hhmms

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2999 - hhmms

6000 - hhmms

6001 - hhmms (Days since launch equal 1001)

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Key: hh = hours
 mm = minutes
 s = tens of seconds